



## AMS Specifications

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3564B	Fiber Sheet-Vulcanized
3570A	Polyurethane Foam, Flexible-Open Cell Medium Flexibility, 2.5 lb. per cu. ft.
3580	Plastic Castings-Methyl Methacrylate, General Purpose
3581	Plastic Castings-Methyl Methacrylate, Heat Resistant
3590A	Plastic Sheet, Copper Faced-Paper Reinforced Phenol-Formaldehyde
3598A	Plastic Sheet, Copper Faced-Glass Fabric Reinforced Polytetrafluoroethylene
3601B	Plastic Sheet, Copper Faced-Glass Fabric Reinforced Epoxy Resin
3605D	Plastic Sheet-Post Forming, Cotton Fabric Reinforced Phenol-Formaldehyde
3607C	Plastic Sheet & Plate-Post Forming, Cotton Fabric Reinforced Phenol-Formaldehyde
3608	Plastic Sheet-Methyl Methacrylate, General Purpose
3609	Plastic Sheet-Methyl Methacrylate, Heat Resistant
3610C	Sheet-Water Vapor Resistant, Flexible, Transparent
3611A	Plastic Sheet-Polycarbonate
3612	Polyester Film, Electrical Grade, General Purpose
3615B	Plastic Tubing-Cotton Fabric Reinforced Phenol-Formaldehyde
3617	Plastic Moldings & Extrusions-Polamide (Nylon)
3620B	Plastic Moldings & Extrusions-Polystyrene
3622A	Plastic Moldings & Extrusions-Cellulose Acetate, General Purpose
3623	Elastomeric Tubing-Electric Insulation, Irradiated Polychloroprene, Flexible, Heat Shrinkable, 1.750 to 1 Shrink Ratio
3624A	Plastic Moldings & Extrusions-Cellulose Acetate Butyrate
3625	Elastomeric Tubing-Electrical Insulation, Cross-linked Silicone, Pigmented, Flexible, Heat Shrinkable, 1.750 to 1 Shrink Ratio
3626C	Plastic Moldings & Extrusions-Methyl Methacrylate
3627	Plastic Moldings & Extrusions-Methyl Methacrylate, Heat Resistant
3628A	Plastic Moldings & Extrusion-Polycarbonate
3629	Tubing-Extruded-Polyvinyl Chloride, High Temperature, Electrical Insulation
3630	Plastic Extrusions-Flexible-Polyvinyl Chloride
3631	Plastic Extrusions-Flexible, High Temperature Polyvinyl Chloride
3632B	Plastic Tubing-Electrical Insulation, Irradiated Polyvinylidene Fluoride, Heat Shrinkable, Semi-Rigid, 2 to 1 Shrink Ratio
3633	Plastic Tubing-Electrical Insulation Irradiated Polyolefin Heat Shrinkable
3634	Plastic Tubing-Electrical insulation, Polyolefin Dual Wall, Semi-Rigid, Heat Shrinkable
3635A	Plastic Sheet-Cellular, Shock Absorbing, Closed Cell, Foamed, Modified Vinyl Sheet
3636B	Plastic Tubing-Electrical Insulation, Irradiated Polyolefin, Heat Shrinkable, Pigmented, Flexible, 2 to 1 Shrink Ratio
3637B	Plastic Tubing-Electrical Insulation, Irradiated Polyolefin, Clear Flexible, Heat Shrinkable, 2 to 1 Shrink Ratio
3638B	Plastic Tubing-Electrical Insulation, Irradiated Polyolefin, Semi-Rigid, Pigmented Heat Shrinkable, 2 to 1 Shrink Ratio
3639B	Plastic Tubing-Electrical Insulation, Irradiated Polyolefin. Clear, Semi-Rigid, Heat Shrinkable, 2 to 1 Shrink Ratio
3640B	Plastic Moldings-Melamine-Formaldehyde, Mineral Filled
3641A	Plastic Moldings, Thermosetting-Phenol- Formaldehyde, Macerated Fabric Filling
3642A	Plastic Moldings-Laminated, Thermosetting Resin, Glass Fabric Reinforced Heat Resistant 500F

3643 Plastic Moldings. Thermosetting-Glass Flowing Filled Silicone, Heat Resistant  
 3645 Polytrifluorochloroethylene, Compression Molded-Heavy Sections, Unplasticized (Kel-F)  
 3646 Polytrifluorochloroethylene Molded Sheet, Unplasticized  
 3647 Polyfluoroethylenepropylene Film & Sheet  
 3648 Polytrifluorochloroethylene- Tubing. Unplasticized (Kel-F)  
 3649A Polytrifluorochloroethylene-Film, Unplasticized (Kel-F)  
 3650A Polytrifluorochloroethylene-Unplasticized (Kel-F)  
 3651C Polytetrafluoroethylene (Teflon)  
 3652A Polytetrafluoroethylene Film (Teflon)  
 3653 Extruded Polytetrafluoroethylene- Tubing, Electrical Insulation, Standard Wall (Teflon)  
 3654A Extruded Polytetrafluoroethylene- Tubing Electrical insulation, Light Wall (Teflon)  
 3655 Extruded Polytetrafluoroethylene- Tubing, Electrical Insulation, Thin Wall (Teflon)  
 3656A Polytetrafluoroethylene Extrusions, Radiographically inspected, Normal Strength-As Sintered  
 3657 Polytetrafluoroethylene Extrusions, Radiographically inspected, Premium Strength-As Sintered  
 3658 Polytetrafluoroethylene Extrusions, Radiographically inspected, Premium Strength, Stress Relieved  
 3659 Polytetrafluoroethylene Extrusions, Premium Strength, Stress Relieved  
 3660 Polytetrafluoroethylene Moldings, As Sintered-General Purpose Grade  
 3661 Polytetrafluoroethylene Film, Premium Grade  
 3662 Polytetrafluoroethylene Film, General Purpose Grade  
 3663 Fabric, Glass-Vinyl Coated, Porous  
 3664 Fabric, Glass-Vinyl Coated  
 3666 Polytetrafluoroethylene Sheet, Glass Fabric Reinforced  
 3667 Polytetrafluoroethylene Sheet-Molded, As Sintered-General Purpose Grade  
 3668 Polytetrafluoroethylene-Moldings, Premium Grade, As Sintered  
 3676A Insulation, Sound & Thermal-Resin Bonded Glass Fiber, Medium Filament 3828  
 368O Insulation, Thermal-Silica Fiber  
 3681 Adhesive, Electrically Conductive-Silver Organic Resin  
 3682 Coating, Electrically Conductive-Silver 3835 Organic Resin  
 3685 Adhesive -Synthetic Rubber-Buna N Type  
 3690 Adhesive Compound-Epoxy, Room Temperature Curing  
 3691 Adhesive Compound-Epoxy, Medium 3842 Temperature Application  
 3692 Adhesive Compound-Epoxy, High Temperature Application  
 3693 Adhesive Modified-Epoxy-Mad. Heat Resist., 250 F Curing, Film Type  
 3710 Sandwich Structures-Glass Fabric-Resin, Low Pressure Molded, Heat Resistant 3852A  
 3720 Paper Honeycomb-60 lb. Paper  
 3722 Paper Honeycomb-125 lb. Paper  
 3730 Potting Compound-Foamed Epoxy Type, Amine Hardened  
 3734 Potting Compound- Epoxy, Unfilled, General Purpose-Room Temperature Cure 3870A  
 3735A Potting Compound- Epoxy, Filled, 10-15 CTE, 225 HDT  
 3736 Potting Compound-Epoxy, Filled, 25-30 CTE. 175 HDT, Room Temperature Cure  
 3738A Potting Compound-Epoxy, Filled, 15-20 CTE, 180 HDT  
 3739A Potting Compound-Epoxy. Filled, 9-12 CTE, 250 HDT  
 3740A Potting Compound-Epoxy, Filled, 15-20 CTE, 225 HDT, Free Machining  
 3750 Potting Compound-Epoxy, Flexible, Durometer 75-85  
 3780 Copper Wire-Polytetrafluoroethylene Covered, Miniature  
 3781 Copper Wire-Magnet, Single Film Insulated, High Temperature  
 3802B Cloth-Airplane Cotton, Mercerized, 50 lb. Breaking Strength  
 3804A Cloth-Airplane Cotton, Mercerized, 65lb. Breaking Strength  
 3806B Cloth-Airplane Cotton, Mercerized, 80 lb. Breaking Strength  
 3810A Tape-Adhesive-Cloth Back  
 3815A Braid, Flat, Nylon-Electrical Tying, Synthetic Rubber Coated  
 3816 Braid, Flat, Nylon-Electrical Tying, Wax Coated  
 3817A Braid, Flat, Nylon-Electrical Tying, Resin Coated  
 3825 Fabric, Glass (181)-Chrome Treated Glass Roving, Epoxy Resin Preimpregnated, Type E Glass  
 3830 Cloth-Silica "B" Stage Phenolic Resin Impregnated High Pressure Molding Fabric, Glass (181) -  
 Decorative Grade  
 3839 Fabric, Asbestos Wire Reinforced, Polytetrafluoroethylene Impregnated Sintered

3840	Asbestos-Polytetrafluoroethylene impregnated, Sintered Asbestos Fiber Reinforced-Polytetrafluoroethylene Sheet, TFE Fluorocarbon Resin
3843	Asbestos Fiber Reinforced-Polytetrafluoroethylene Sheet, TFE Fluorocarbon Resin-High Compressibility
3851A	Fire Resistant Properties for Aircraft Materials Flame Resistant Treatment of Inferior Materials
3855A	Flame Resistance Treatment of Inferior Fabrics
3858	Asbestos Felting-"B" Stage Phenolic Resin impregnated, Low Pressure Molding Ceramic-Moldings & Extrusions, Dense Ultra-High Alumina (99% AL <sub>2</sub> O <sub>3</sub> )
3880	Crystallized Glass Ceramic



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