

Description

mates with ms25182-2 battery disconnect

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS350920
Minimum Qty (MOQ):	1
NSN:	5935-01-177-2321
National Motor Freight:	061680, Elec Wiring Plugs Etc



* See page 2 for technical characteristics

P/N MS3509-20 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Body Style:	Straight Shape
Overall Length:	4.280 Inches Nominal
Center To Center Distance Between Mounting Facilities Parallel To Length:	3.438 Inches Nominal
Overall Height:	1.357 Inches Nominal
Overall Width:	1.624 Inches Nominal
Environmental Protection:	Heat Resistant And Humidity Resistant And Salt Water Resistant And Shock Resistant
Unthreaded Mounting Hole Diameter:	0.198 Inches Minimum And 0.208 Inches Maximum
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	0.782 Inches Nominal
Threaded Device Type:	Coupling Facility
Mating End Quantity:	1
Contact Position Arrangement Style:	2 Single Mating End
Contact Removability:	Nonremovable Single Mating End Single Contact Grouping
Polarization Method:	Contact
Connector Locking Method:	Screw
End Item Identification:	1055-01-092-0596
Nominal Thread Length:	0.500 Inches
Thread Quantity Per Inch:	18
Nominal Thread Size:	0.312 Inches
Terminal Location:	Front Single Mating End Single Contact Grouping
Contact Material:	Copper Alloy Single Mating End Single Contact Grouping
Terminal Type:	Screw Single Mating End Single Contact Grouping
Included Contact Quantity:	2 Single Mating End Single Contact Grouping
Included Contact Type:	Round Pin Single Mating End Single Contact Grouping
Test Data Document:	81349-mil-e-81099 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).

Thread Series Designator:	Unc
Specification/standard Data:	96906-ms3509 Government Standard

How to Order

Order this electrical receptacle connector from our inventory online by visiting <https://military-fasteners.com/electrical/electrical+receptacle+connectors/MS3509-20> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.