NSN 5935-00-558-7838

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View Online at https://aerobasegroup.com/nsn/5935-00-558-7838			
Thread Class:			
2a and 2b			
Thread Direction:			
Right-hand and right-hand			
Body Style:			
Straight shape, internal coupling			
Overall Length:			
2.125 inches			
Overall Diameter:			
1.594 inches			
Environmental Protection:			
Moisture resistant and vibration resistant and salt water resistant			
Threaded Device Type:			
Back shell and coupling facility			
Mating End Quantity:			
1			
Contact Position Arrangement Style:			
22-18 single mating end			
Contact Removability:			
Removable single mating end all contact groupings			
Contact Maximum Ac Voltage Rating In Volts:			
900.0 single mating end 2nd contact grouping			
Contact Maximum Dc Voltage Rating In Volts:			
700.0 single mating end 1st contact grouping			
Polarization Method:			
Keyway or multiple keyway			
Insert Position In Deg:			
0.0			
Shell Type:			
Solid			
Connector Locking Method:			
Internally threaded coupling ring			
Thread Length:			
0.290 inches and 0.664 inches			
Thread Size:			
1.312 inches and 1.375 inches			
Terminal Location:			
Back single mating end all contact groupings			
Terminal Type:			
Crimp single mating end all contact groupings			
Shell Material:			

Aluminum alloy

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Shell Su	rface	Treatment:
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Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Included Contact Quantity:

5 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Test Data Document:

81349-mil-c-5015 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", "", etc.).

Thread Series Designator:

Unef and unef

Specification Data:

81349-mil-c-5015 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0