NSN 5935-00-357-3697

Thread Class: 2a and 2a

Thread Direction:

Right-hand and right-hand

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Body Style:
Straight shape, external coupling
Overall Length:
1.421 inches
Overall Diameter:
1.740 inches
Environmental Protection:
Pressure proof and moisture resistant and vibration proof
Distance From Mounting Shoulder To Front Face:
Between 0.761 inches and 0.781 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
"18-8, 22-404" single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
262.0 and 208.0 and 92.0 and 22.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thread Length:
0.360 inches
Thread Size:
1.062 inches and 1.250 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

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Solder well single mating end single contact grouping Shell Material:	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Shell Material Specification:	
Qq-a-367, comp 6061, t6 federal specification single material response	
Included Contact Quantity:	
8 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.008 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-26500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificati	ior
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 un	
Specification Data:	
81349-mil-c-26500 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	