## NSN 5935-01-241-5445

**Thread Class:** 

Right-hand

**Thread Direction:** 

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-241-5445

Body Style:
Straight shape, internal coupling
Overall Length:
0.766 inches
Overall Diameter:
1.156 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
14-15 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
100.0 and 128.0 and 228.0 and 265.0 and 339.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
End Application:
1430-01-087-6330 radar set, semitrailer mounted
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.812 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end all contact groupings

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Terminal Type:	
Crimp single mating end all contact groupings	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Shell Surface Treatment Specification:	
Qq-p-416 federal specification single treatment response	
Included Contact Quantity:	
14 single mating end 2nd contact grouping	
Included Contact Type:	
Round pin single mating end all contact groupings	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.019 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-38999 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	
Specification Data:	
96906-ms27473 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	