NSN 5935-01-356-5202

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View Online at https://aerobasegroup.com/nsn/5935-01-356-5202		
Thread Class:		
2a and 2b		
Thread Direction:		
Right-hand		
Body Style:		
Straight shape, internal coupling		
Overall Length:		
1.440 inches		
Overall Diameter:		
1.170 inches		
Environmental Protection:		
Humidity resistant and salt water resistant and shock proof and vibration proof		
Threaded Device Type:		
Back shell and coupling facility		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
3-dec single mating end		
Contact Removability:		
Removable single mating end single contact grouping		
Polarization Method:		
Keyway or multiple keyway		
Insert Position In Deg:		
0.0 and 105.0 and 140.0 and 215.0 and 265.0		
Shell Type:		

Solid

Connector Locking Method:

Internally threaded coupling ring

Thread Length:

0.290 inches

Operating Tempurature Rating:

Between -65.0 degrees celsius and 200.0 degrees celsius

Thread Size:

0.750 inches and 0.875 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

Insert Material:

Plastic epoxy single mating end

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Contact Sur	tace Treatment Specification:
Mil-g-45204,	type 1, cl 2 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.015 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-83723 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:

81349-mil-c-83723/98 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.