NSN 5935-00-825-8146

Straight shape, external coupling w/backshell

Between 1.984 inches and 2.078 inches

Thread Class: 2a and 2a

Body Style:

Overall Length:

Overall Diameter:

Thread Direction:

Right-hand and right-hand

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1.812 inches	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Fk-g5c single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
10.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thread Length:	
0.438 inches	
Features Provided:	
Pre-tinned terminal	
Thready Qty Per Inch (tpi):	
18 and 6	
Thread Size:	
1.438 inches and 1.812 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 or silver single mating end single contact grouping	

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Insert	Ms	ıtρ	rıa	ŀ

Plastic melamine single mating end or plastic phenolic single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping or qq-s-365 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Special Features:

Aluminum insulator grounded to shell for rg-7/u cable

Precious Material And Location:

Contact surfaces gold or contact surfaces silver

Precious Material And Weight:

0.005 gold grains, troy or 0.005 silver grains, troy

Precious Material:

Gold or silver

Thread Series Designator:

Unef and special acme

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.