

View Online at <https://aerobasegroup.com/nsn/5935-01-211-3421>

Thread Class:

2a and 2a

Thread Direction:

Right-hand

Overall Length:

1.217 inches

Diameter:

0.500 inches

Cable Entrance Diameter:

0.142 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

1

Contact Maximum Frequency Rating:

18000.0 megahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Screw

Thread Size:

0.4375 inches and 0.500 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 170 single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic polytetrafluoroethylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Steel comp 303

Shell Material Specification:

Astma582 assn standard single material response

Insert Material Specification:

Mil-p-19468 military specification 1st material response single mating end and I-p-403 military specification 2nd material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.