

View Online at <https://aerobasegroup.com/nsn/5935-01-281-2755>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

Between 1.379 inches and 1.391 inches

Overall Diameter:

0.870 inches

Environmental Protection:

Vibration resistant and shock resistant and heat resistant and cold resistant

Distance From Mounting Shoulder To Front Face:

Between 0.787 inches and 0.793 inches

Mounting Facility Thickness:

0.250 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

End Application:

Radio freq ts

Thready Qty Per Inch (tpi):

24

Thread Size:

0.625 inches

Contact Material:

Beryllium and copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204, type ii, grade c, class 2 military specification single treatment response single mating end single contact grouping

Contact Material Specification:

Qq-c-530, cond h.T., alloy 173 federal specification single material response single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Qq-p-35, type i federal specification single treatment response

Shell Material Specification:

Ams 5640, type 303, cond a assn standard single material response

Included Contact Quantity:

1 single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.