

View Online at <https://aerobasegroup.com/nsn/5935-01-466-1090>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Unable To Decode:

Unable to decode and unable to decode and unable to decode

Overall Length:

2.670 inches

Overall Diameter:

0.633 inches

Distance From Mounting Shoulder To Front Face:

0.930 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Frequency Rating:

8.8 gigahertz single mating end single contact grouping

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut

End Application:

C-17a aircraft

Thready Qty Per Inch (tpi):

24

Thread Size:

0.625 inches

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

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

Terminal Type:

Pin jack single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Shell Surface Treatment Specification:

Qq-s-365 federal specification single treatment response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Special Features:

Furnished items - preformed packing and nut and washer

Precious Material And Location:

Body plating silver and contact plating gold

Precious Material:

Gold and silver

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204c spec.