

View Online at <https://aerobasegroup.com/nsn/5935-01-384-7405>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Environmental Protection:

Thermal shock resistant and weather resistant and fungus resistant and salt water resistant and vibration resistant

Cable Entrance Diameter:

0.242 inches

Distance From Mounting Shoulder To Front Face:

0.717 inches

Mounting Facility Thickness:

0.093 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 125.0 and 235.0

Connector Locking Method:

Externally threaded coupling nut

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.312 inches

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping and copper single mating end single contact grouping and beryllium single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification 1st material response single mating end single contact grouping and qq-c-530 federal specification 1st material response single mating end single contact grouping

Included Contact Quantity:

1 single mating end single contact grouping

Precious Material And Location:

Contact surface 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.