

View Online at <https://aerobasegroup.com/nsn/5935-01-349-3120>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.619 inches

Overall Diameter:

0.738 inches

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Tnc single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

282.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Operating Temperature Rating:

Between -54.0 degrees celsius and 200.0 degrees celsius

Thready Qty Per Inch (tpi):

32 and 28

Thread Size:

0.375 inches and 0.438 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 and silver single mating end single contact grouping and rhodium single mating end single contact grouping

Insert Material:

Plastic single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 2 military specification 1st treatment response single mating end single contact grouping and qq-s-365, type 2, cl 1, grade b federal specification 2nd treatment response single mating end single contact grouping and mil-r-46085, cl c military specification 3rd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Steel comp 303

Shell Material Specification:

Astm-a582 assn standard single material response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver and contact surface rhodium

Precious Material And Weight:

0.005 gold grains, troy and 0.005 silver grains, troy and 0.005 rhodium grains, troy

Precious Material:

Gold and silver and rhodium

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.