

View Online at <https://aerobasegroup.com/nsn/5935-00-882-2800>

Thread Class:

2a

Thread Direction:

Right-hand

Overall Length:

0.812 inches

Overall Diameter:

0.249 inches

Distance From Mounting Shoulder To Front Face:

0.508 inches

Mounting Facility Thickness:

0.200 inches

Threaded Device Type:

Mounting bushing

Mating End Quantity:

2

Contact Maximum Current Rating In Amps:

1.5 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

400.0 all mating ends all contact groupings

Shell Type:

Solid

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Thread Length:

0.263 inches

Thread Size:

0.190 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic tetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2 military specification single treatment response all mating ends all contact groupings

Contact Material Specification:

Qq-c-530, comp ht federal specification single material response all mating ends all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Shell Surface Treatment Specification:

Mil-g-45204, type 2, cl 2 military specification single treatment response

Shell Material Specification:

Qq-b-626, comp 22 federal specification single material response

Included Contact Quantity:

1 all mating ends all contact groupings

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces and shell surfaces gold

Precious Material And Weight:

0.110 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.