

View Online at <https://aerobasegroup.com/nsn/5935-01-481-9111>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/flange

Overall Length:

Between 0.980 inches and 1.020 inches

Overall Height:

Between 0.660 inches and 0.700 inches

Overall Width:

Between 0.660 inches and 0.700 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Distance From Mounting Shoulder To Front Face:

0.310 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

2

Contact Position Arrangement Style:

Tnc 2nd mating end

End Application:

Alr69 tps, aircraft (ac-130h, mc-130h, ec-130e, hc-130)

Thready Qty Per Inch (tpi):

56

Thread Size:

3.0 millimeters

Contact Material:

Beryllium all mating ends all contact groupings and copper all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 all mating ends all contact groupings

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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