

View Online at <https://aerobasegroup.com/nsn/5935-00-149-3448>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.750 inches

Overall Height:

1.406 inches

Overall Width:

1.750 inches

Unthreaded Mounting Hole Diameter:

0.147 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Distance From Mounting Shoulder To Front Face:

0.750 inches

Threaded Device Type:

Hub

Mating End Quantity:

1

Contact Position Arrangement Style:

24-21 single mating end

Contact Removability:

Nonremovable single mating end 2nd contact grouping

Contact Maximum Current Rating In Amps:

73.0 single mating end 1st contact grouping

Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end 1st contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end 2nd contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Length:

0.625 inches

Thread Size:

1.500 inches

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings

Terminal Type:

Solder well all mating ends all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

9 single mating end 2nd contact grouping

Bushing Accommodation Hole Shape:

Round

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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