

View Online at <https://aerobasegroup.com/nsn/5935-00-470-8980>

Body Style:

Straight shape, external coupling

Overall Length:

1.100 inches

Overall Height:

0.996 inches

Overall Width:

0.996 inches

Environmental Protection:

Heat resistant and cold resistant

Unthreaded Mounting Hole Diameter:

Between 0.116 inches and 0.124 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.773 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.773 inches

Distance From Mounting Shoulder To Front Face:

0.067 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Metal single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic all mating ends

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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