

View Online at <https://aerobasegroup.com/nsn/5935-01-349-8947>

Body Style:

Straight shape w/flange

Overall Length:

1.614 inches

Overall Height:

Between 1.292 inches and 1.332 inches

Overall Width:

Between 1.292 inches and 1.332 inches

Unthreaded Mounting Hole Diameter:

Between 0.123 inches and 0.138 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.062 inches

Distance From Mounting Shoulder To Front Face:

Between 0.631 inches and 0.632 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

17-35 1st mating end 17-35 2nd mating end

Contact Removability:

Removable all mating ends single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

30.0 and 95.0 and 132.0 and 232.0 and 260.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic epoxy all mating ends

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

55 all mating ends single contact grouping

Included Contact Type:

Round socket 1st mating end single contact groupinground socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.110 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.