

View Online at <https://aerobasegroup.com/nsn/5935-00-137-7245>

Body Style:

Straight shape, external coupling

Overall Length:

0.703 inches

Overall Height:

Between 0.860 inches and 0.890 inches

Overall Width:

Between 0.860 inches and 0.890 inches

Environmental Protection:

Heat resistant and moisture resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.610 inches and 0.640 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.610 inches and 0.640 inches

Distance From Mounting Shoulder To Front Face:

0.516 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

197p single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Spring friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic silicone mineral filled single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

7 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0