

View Online at <https://aerobasegroup.com/nsn/5935-00-543-8643>

Thread Class:

2a

Body Style:

Straight shape w/flange

Overall Length:

2.020 inches

Overall Height:

Between 2.469 inches and 2.531 inches

Overall Width:

Between 2.469 inches and 2.531 inches

Environmental Protection:

Pressure proof

Unthreaded Mounting Hole Diameter:

Between 0.168 inches and 0.183 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.933 inches and 1.943 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.933 inches and 1.943 inches

Distance From Mounting Shoulder To Front Face:

Between 0.875 inches and 0.906 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

36-15 all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

22.0 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

900.0 all mating ends 1st contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 all mating ends 2nd contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Contact Surface Treatment:

Silver single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Type:

Round socket 2nd mating end all contact groupings

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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