

View Online at <https://aerobasegroup.com/nsn/5935-01-570-7990>

Body Style:

Straight shape

Overall Length:

1.010 inches

Overall Height:

Between 1.146 inches and 1.170 inches

Overall Width:

Between 3.000 inches and 3.030 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.558 inches and 0.566 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.570 inches and 2.580 inches

Distance From Mounting Shoulder To Front Face:

Between 0.497 inches and 0.521 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

131 single mating end

Contact Removability:

Removable single mating end single contact grouping

Connector Locking Method:

Spring lock

Operating Temperature Rating:

200.0 degrees celsius

Terminal Location:

Back single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Nickel

Included Contact Quantity:

131 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Mates with mil-dtl-83733/7, contacts per mil-c-39029/57-354 type contacts

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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