

View Online at <https://aerobasegroup.com/nsn/5935-01-575-1865>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.025 inches

Overall Height:

1.323 inches

Overall Width:

1.323 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.969 inches and 1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.969 inches and 1.062 inches

Distance From Mounting Shoulder To Front Face:

Between 0.815 inches and 0.820 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

17-35 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

80.0 and 142.0 and 196.0 and 293.0

Connector Locking Method:

Externally threaded shell

Features Provided:

Color band engagement indicator

Thread Size:

1.188 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

55 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

The shell finish is 500 hours salt spray resistant. The square mounting plate has 4 unthreaded slots that are 0.194 inches long by 0.128 inches wide.

Color:

Olive drab

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A039b0