

View Online at <https://aerobasegroup.com/nsn/5935-01-145-3182>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape w/cover

Overall Length:

3.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.062 inches

Overall Height:

3.375 inches

Overall Width:

4.125 inches

Environmental Protection:

Salt water resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.281 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.125 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

"3, 6-15, 6-30" single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

15.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

125.0 single mating end all contact groupings

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Friction

Thready Qty Per Inch (tpi):

16

Thread Size:

1.875 inches

Terminal Location:

Side single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Nickel single mating end all contact groupings

Insert Material:

Plastic melamine single mating end

Contact Surface Treatment Specification:

Qq-w-c-596 federal specification single treatment response single mating end all contact groupings

Terminal Type:

Screw single mating end all contact groupings

Shell Material:

Metal

Insert Material Specification:

Mil-p-15037 military specification single material response single mating end

Included Contact Quantity:

2 single mating end 2nd contact grouping

Included Contact Type:

Flat socket single mating end 2nd contact grouping

Special Features:

With cap and safety cable

Test Data Document:

81349-mil-r-2726 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Un

Specification Data:

81349-mil-r-2726/71 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-15037 spec.