

View Online at <https://aerobasegroup.com/nsn/5935-01-440-9888>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

2.062 inches

Overall Diameter:

Between 1.661 inches and 1.681 inches

Distance From Mounting Shoulder To Front Face:

Between 1.013 inches and 1.033 inches

Mounting Facility Thickness:

0.188 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

15-21 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 67.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Length:

0.549 inches

Thread Size:

1.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

21 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Test Data Document:

81349-mil-c-28849 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.).

Specification Data:

81349-mil-c-28840/14 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-28840 spec.