

View Online at <https://aerobasegroup.com/nsn/5935-01-115-1983>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

2.500 inches

Overall Diameter:

Between 3.500 inches and 3.510 inches

Distance From Mounting Shoulder To Front Face:

Between 0.906 inches and 0.911 inches

Mounting Facility Thickness:

0.128 inches

Threaded Device Type:

Mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

Err-090 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut

Thready Qty Per Inch (tpi):

16

Thread Size:

2.500 inches

Insert Material:

Plastic single mating end

Insert Material Specification:

Mil-c-50100 military specification single material response single mating end

Bushing Accommodation Hole Shape:

Round keyed

Special Features:

Items furnished as accessories -mounting nut

Test Data Document:

96906-ms3404 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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-50100 spec.