NSN 5935-01-058-9720

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View Online at https://aerobasegroup.com/nsn/5935-01-058-9720

view Online at https://aerobasegroup.com/hsh/5955-01-058-9720
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.300 inches
Overall Height:
1.437 inches
Overall Width:
1.437 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock proof and vibration proof
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
0.710.1
0.540 inches
Threaded Device Type:
Threaded Device Type:
Threaded Device Type: Back shell
Threaded Device Type: Back shell Mating End Quantity:
Threaded Device Type: Back shell Mating End Quantity: 1
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style:
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability:
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps:
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact grouping
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts:
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts: 1500.0 single mating end all contact groupings
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts: 1500.0 single mating end all contact groupings Polarization Method:
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts: 1500.0 single mating end all contact groupings Polarization Method: Keyway or multiple keyway
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts: 1500.0 single mating end all contact groupings Polarization Method: Keyway or multiple keyway Insert Position In Deg:
Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: 20-25 single mating end Contact Removability: Removable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts: 1500.0 single mating end all contact groupings Polarization Method: Keyway or multiple keyway Insert Position In Deg: 18.0 and 149.0 and 192.0 and 259.0

Bayonet pin

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Thread Length:	
0.290 inches	
Thready Qty Per Inch (tpi):	
28	
Thread Size:	
1.188 inches	
Terminal Location:	
Back single mating end all contact groupings	
Contact Material:	
Copper alloy single mating end all contact groupings	
Contact Surface Treatment:	
Gold single mating end all contact groupings	
nsert Material:	
Plastic epoxy single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 1, class 2 military specification single treatment response single mating end all contact groupings	
Terminal Type:	
Crimp single mating end all contact groupings	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Nickel	
Shell Material Specification:	
Qq-a-367 federal specification single material response	
ncluded Contact Quantity:	
6 single mating end 1st contact grouping	
ncluded Contact Type:	
Round pin single mating end all contact groupings	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.049 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-83723 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	n
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:	
Jnef	
Specification Data:	
31349-mil-c-83723/72 government specification	

Unit Of Measure:

Shelf Life:

N/a

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No

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Mil-std (military Standard):

Mil-g-45204 spec.