NSN 5935-01-458-1632

Thread Class:

Right-hand **Body Style:**

Thread Direction:

Overall Length: 1.662 inches Overall Height:

Overall Width:

Straight shape, external coupling

Between 1.469 inches and 1.531 inches

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-458-1632

| Between 1.469 inches and 1.531 inches |
|---|
| Unthreaded Mounting Hole Diameter: |
| Between 0.115 inches and 0.130 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: |
| Between 0.750 inches and 0.781 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-7 single mating end |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Externally threaded shell |
| Thread Size: |
| 1.250 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 and nickel single mating end all contact groupings |
| Insert Material: |
| Rubber silicone class q single mating end |
| |
| |

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| Terminal Type: |
|--|
| Crimp single mating end all contact groupings |
| Included Contact Quantity: |
| 4 single mating end 2nd contact grouping |
| Included Contact Type: |
| Round socket single mating end all contact groupings |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |

Mil-std (military Standard):

Mil-c-5015 spec.