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View Online at https://aerobasegroup.com/nsn/5935-01-317-6541 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Hood, top opening w/clamp **Overall Length:** 2.875 inches **Overall Height:** 3.484 inches **Overall Width:** 1.656 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Cable Entrance Diameter:** 1.188 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 104-20 single mating end **Polarization Method:** Jackscrew and shell Shell Type: Hood, top opening **Connector Locking Method:** Jackscrew-socket **Connector Cable Strain Relief Method:** Cable clamp **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches **Insert Material:**

Plastic diallyl phthalate single mating end

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize

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Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Shell Guide Type And Location Designator:

F pin

Color:

Gray

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.