NSN 5935-01-137-6429

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View Online at https://aerobasegroup.com/nsn/5935-01-137-6429 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Hood, side opening w/clamp **Overall Length:** 4.641 inches **Overall Height:** 1.906 inches **Overall Width:** 0.891 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 34 single mating end **Polarization Method:** Jackscrew Shell Type: Hood, side opening **Connector Locking Method:** Jackscrew-socket **Connector Cable Strain Relief Method:** Cable clamp **Cable Opening Length:** 0.812 inches **Cable Opening Width:** 0.562 inches Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Insert Material:** Plastic diallyl phthalate single mating end **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Copper and nickel

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	Shell	Material	Specific	ation:
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Qq-a-250/8 federal specification single material response

Insert Material Specification:

Mil-p-19833, ty gdi-30f military specification single material response single mating end

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.