## NSN 5935-01-223-6408

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**Thread Class:** 2a and 3b **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Rectangular shape, w/jackscrew **Overall Length:** 2.275 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.900 inches **Overall Height:** 3.090 inches **Overall Width:** 1.090 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and shock resistant and moisture resistant and corrosion resistant and salt water resistant and solvent resistant **Unthreaded Mounting Hole Diameter:** 0.149 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.900 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.550 inches **Threaded Device Type:** Coupling facility and back shell **Mating End Quantity:** 12 **Contact Position Arrangement Style:** 52 single mating end **Polarization Method:** Polarization boss and guide pin/socket **Connector Locking Method:** Jackscrew **Operating Tempurature Rating:** Between -54.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 28 and 24 Thread Size:

0.250 inches and 0.250 inches

**Insert Material:** 

Plastic diallyl phthalate glass filled single mating end or plastic epoxy single mating end or plastic phenolic single mating end

## **Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end

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Thread Series Designator:
Unf and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.