## NSN 5935-01-035-6772

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View Online at https://aerobasegroup.com/nsn/5935-01-035-6772 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** 2.080 inches **Overall Height:** 1.350 inches **Overall Width:** 2.420 inches **Environmental Protection:** Moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.149 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.045 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 80 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Polarization boss Shell Type: **Connector Locking Method:** Screw Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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## **Contact Surface Treatment:** Gold single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Turret single mating end single contact grouping **Shell Material:** Stainless steel **Included Contact Quantity:** 80 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.080 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.