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View Online at https://aerobasegroup.com/nsn/5935-00-258-0208 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Round flange mount, external coupling **Overall Length:** 3.250 inches **Bushing Diameter:** 2.437 inches **Overall Diameter:** 4.750 inches **Environmental Protection:** Weather resistant **Unthreaded Mounting Hole Diameter:** 0.216 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** B4s single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 30.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 300.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): **Thread Size:**

2.500 inches

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Terminal Location: Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Screw single mating end single contact grouping **Shell Material:** Aluminum alloy **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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