## NSN 5935-01-006-6209

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View Online at https://aerobasegroup.com/nsn/5935-01-006-6209 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Square flange mount **Overall Length:** Between 1.607 inches and 1.627 inches **Bushing Diameter:** Between 1.120 inches and 1.130 inches **Mounting Hole Circle Radius:** 0.968 inches **Overall Diameter:** 2.500 inches **Unthreaded Mounting Hole Diameter:** 0.218 inches **Distance From Mounting Shoulder To Rear Face:** 1.367 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 16s-6 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 120.0 Shell Type: **Connector Locking Method:** Externally threaded shell **Thread Length:** 0.250 inches Thready Qty Per Inch (tpi): 12 **Thread Size:** 0.250 inches

**Terminal Location:** 

Back single mating end single contact grouping

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## **Contact Surface Treatment:** Copper single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Stainless steel **Shell Surface Treatment: Passivate Shell Material Specification:** Qq-s-763, class 316l federal specification single material response **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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