## NSN 5935-01-344-8296

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View Online at https://aerobasegroup.com/nsn/5935-01-344-8296 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.234 inches **Overall Diameter:** 1.641 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Asce 21-16 single mating end **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 100.0 and 128.0 and 228.0 and 265.0 and 342.0 Shell Type: Solid **Connector Locking Method:** Bayonet slot **Operating Tempurature Rating:** Between -65.0 degrees celsius and 175.0 degrees celsius Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.188 inches **Insert Material:** Plastic epoxy single mating end **Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416 federal specification single treatment response

## **Test Data Document:**

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

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Mil-std (military Standard):

Mil-c-38999 spec.