## NSN 5935-01-145-5497

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View Online at https://aerobasegroup.com/nsn/5935-01-145-5497 **Body Style:** Straight shape **Overall Length:** 1.841 inches **Overall Height:** 2.082 inches **Overall Width:** 2.015 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.720 inches **Mating End Quantity: Contact Position Arrangement Style:** 8 single mating end **Polarization Method:** 3 polarization posts Shell Type: Solid **Connector Locking Method:** Friction **Insert Material:** Plastic diallyl phthalate single mating end **Guide Design And Location:** Hexagon shape male post left-hand at 12 oclock and hexagon shape male post center at 12 oclock and hexagon shape male post right-hand at 12 oclock **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Shell Material Specification:** Qq-a-591 federal specification single material response or qq-a-367 federal specification single material response or qq-a-250 federal specification single material response **Insert Material Specification:** Mil-m-14, ty gdi-30f or sdg-f military specification single material response single mating end Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

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Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.