## NSN 5935-01-114-5228

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View Online at https://aerobasegroup.com/nsn/5935-01-114-5228 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.662 inches **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.173 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.938 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.938 inches **Distance From Mounting Shoulder To Front Face:** 0.875 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 36-10 single mating end Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.250 inches **Insert Material:** Silicon single mating end **Shell Material:** Aluminum alloy

Cadmium

**Shell Surface Treatment:** 

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## **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

## **Test Data Document:**

Mil-std (military Standard):

Mil-c-5015 spec.

type data in specification type data on certain etc.).

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general
environmental and performance requirements and test conditions that are shown as "typical", "average", "", e
Thread Series Designator:
Uns
Specification Data:
96906-ms3452 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030b0