NSN 5935-01-275-8234

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-275-8234 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/strain relief **Overall Length:** 3.060 inches **Overall Diameter:** Between 2.056 inches and 2.078 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant **Cable Entrance Diameter:** 0.750 inches **Distance From Mounting Shoulder To Front Face:** 0.879 inches **Mounting Facility Thickness:** 0.250 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 22-55 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 226.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.500 inches

Aluminum alloy

Shell Material:

Shell Surface Treatment:

Cadmium and chromate

NSN 5935-01-275-8234

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Shell Material Specification:

Qq-a-591 federal specification single material response

Bushing Accommodation Hole Shape:

Round w/flat

Thread Series Designator:

Unef

Specification Data:

10001-2889412 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0