NSN 5935-01-118-5739

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-118-5739 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.500 inches **Overall Diameter:** Between 3.500 inches and 3.510 inches **Distance From Mounting Shoulder To Front Face:** Between 0.906 inches and 0.911 inches **Mounting Facility Thickness:** 0.128 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 36-2011-66 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Compression nut Thready Qty Per Inch (tpi): **Thread Size:** 2.500 inches **Insert Material:** Plastic single mating end **Insert Material Specification:** Mil-c-5016g military specification single material response single mating end **Bushing Accommodation Hole Shape:**

Round keyed

Special Features:

Items furnished as accessories -mounting nut

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Test Data Document:

96306-ms3404 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 environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

| Unf | |
|------------------|--|
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |

Thread Series Designator:

Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-c-5016g spec.