NSN 5935-01-222-4396

Right-hand and right-hand and right-hand

Thread Class:

Thread Direction:

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-222-4396

Body Style: Straight shape, external coupling **Overall Length:** 32.5 millimeters **Overall Diameter:** 49.2 millimeters **Distance From Mounting Shoulder To Front Face:** 22.6 millimeters **Mounting Facility Thickness:** Between 1.6 millimeters and 3.2 millimeters **Threaded Device Type:** Back shell and coupling facility and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 19-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **End Application:** 5895-00-222-4224 communication system Thready Qty Per Inch (tpi): 10 **Thread Size:** 28.0 millimeters and 1.250 inches and 35.0 millimeters **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping

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Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Tolerance Class:** 6g external and 6g external **Included Contact Quantity:** 66 single mating end single contact grouping **Bushing Accommodation Hole Shape: Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.066 gold grains, troy **Precious Material:** Gold **Test Data Document:** 81349-dod-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 environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Iso m and special acme and iso m **Specification Data:** 81349-dod-c-38999/24 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** Nο

Mil-g-45204 spec.

Mil-std (military Standard):

Fiig: A039b0