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Thread Direction: Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 34.1 millimeters **Overall Diameter:** Between 57.0 millimeters and 58.0 millimeters **Distance From Mounting Shoulder To Front Face:** Between 27.5 millimeters and 28.4 millimeters **Mounting Facility Thickness:** Between 1.5 millimeters and 3.2 millimeters **Threaded Device Type:** Back shell and mounting bushing Mating End Quantity: 1 **Contact Position Arrangement Style:** 23-55 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:** Detent **Thread Size:** 34.0 millimeters and 44.0 millimeters **Thread Pitch In Millimeters:** 1.00 and 1.00 **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 **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: Nickel **Shell Surface Treatment Specification:** Mil-c-26074 military specification single treatment response **Thread Tolerance Class:** 6g external and 6g external **Included Contact Quantity:** 55 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.055 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 iso m **Specification Data:** 81349-dod-c-38999/44 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.
