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Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
34.16 millimeters
Overall Height:
Between 39.1 millimeters and 40.2 millimeters
Overall Width:
Between 39.1 millimeters and 40.2 millimeters
Unthreaded Mounting Hole Diameter:
Between 3.1 millimeters and 3.5 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
31.76 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
31.76 millimeters
Distance From Mounting Shoulder To Front Face:
Between 19.2 millimeters and 20.8 millimeters
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
21-16 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
100.0 and 260.0
Shell Type:
Solid
Connector Locking Method:
Detent
Thread Size:
31.0 millimeters
Thread Pitch In Millimeters:
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:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Tolerance Class:** 6g external **Included Contact Quantity:** 16 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.016 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:** lso m **Specification Data:** 81349-dod-c-38999/40 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.