## NSN 5935-00-173-4324

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View Online at https://aerobasegroup.com/nsn/5935-00-173-4324

**Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 1.615 inches and 1.635 inches **Overall Height:** Between 0.834 inches and 0.866 inches **Overall Width:** Between 0.552 inches and 0.572 inches **Distance Between Mounting Facility Centers:** Between 1.307 inches and 1.317 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 26 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping **Insert Material Specification:** Mil-m-19833, ty gdi-30f military specification single material response single mating end **Included Contact Quantity:** 26 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** 

Contact surfaces gold

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Mil-std (military Standard):

Mil-m-19833 spec.

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| Precious Material And Weight:  |
|--|
| 0.026 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 81349-mil-c-28748 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:  |
| Unc  |
| Specification Data:  |
| 81349-mil-c-28748/6 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |