Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2a and 2a and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.430 inches **Overall Diameter:** Between 1.485 inches and 1.516 inches **Distance From Mounting Shoulder To Front Face:** Between 0.761 inches and 0.781 inches **Mounting Facility Thickness:** Between 0.062 inches and 0.125 inches **Threaded Device Type:** Back shell and coupling facility and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 14-15 single mating end **Connector Locking Method:** Externally threaded shell **End Application:** 1520-01-457-5179 helicopter, cargo transport **Thread Size:** 0.875 inches and 0.938 inches and 1.000 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Included Contact Quantity:** 15 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Precious Material And Location:** Surfaces gold **Test Data Document:** A81349-mil-c-83723 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:** Unef and unef and unef

Specification Data:

81349-mil-c-83723/85 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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