AeroBase Group

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Thread Class: 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.490 inches **Overall Diameter:** 1.860 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock proof and vibration proof **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 mounting bushing Mating End Quantity: 1 **Contact Position Arrangement Style:** 20-41 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 18.0 and 149.0 and 192.0 and 259.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **End Application:** 1520-01-088-3669 helicopter, cargo-transport Thready Qty Per Inch (tpi): 18 and 20 **Thread Size:** 1.188 inches and 0.625 inches **Terminal Location:**

Back single mating end single contact grouping



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opper alloy single mating end single contact grouping	
ontact Surface Treatment:	
old single mating end single contact grouping	
sert Material:	
astic epoxy single mating end	
ontact Surface Treatment Specification:	
il-g-45204, type 1, class 2 military specification single treatment response single mating end single contact grouping	
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single mating end single contact grouping	
ushing Accommodation Hole Shape:	
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349-mil-c-83723 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	n
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349-mil-c-83723/73 government specification	
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Mil-std (military Standard):

Mil-g-45204 spec.