View Online at https://aerobasegroup.com/nsn/5935-00-478-7293

## **Thread Class:** 2b and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape **Overall Length:** Between 0.672 inches and 0.702 inches **Overall Height:** Between 0.470 inches and 0.570 inches **Overall Width:** Between 0.172 inches and 0.202 inches **Distance Between Mounting Facility Centers:** Between 0.463 inches and 0.473 inches Threaded Device Type: Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 5 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thread Length: 0.180 inches **Thread Size:** 0.086 inches and 0.086 inches **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 **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:**

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Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping



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	Terminal Type:
	Solder well single mating end single contact grouping
	Insert Material Specification:
	Mil-m-19833, type gdi-30f military specification single material response single mating end
	Unable To Decode:
	Unable to decode and unable to decode
	Included Contact Quantity:
	5 single mating end single contact grouping
	Included Contact Type:
	Round pin single mating end single contact grouping
	Special Features:
	Jackscrew type-male and location-right handandjackscrew type-male and location-left hand
	Precious Material And Location:
	Contact surfaces gold
	Precious Material And Weight:
	0.005 gold grains, troy
	Precious Material:
	Gold
	Thread Series Designator:
	Unc and unc
	Shelf Life:
	N/a
	Unit Of Measure:
	Demilitarization:
	No
	Fiig:
	A039b0
	Mil-std (military Standard):
	Mil-g-45204 spec.