## NSN 5935-00-201-4049

Straight shape, internal coupling w/backshell

Thread Class: 2a and 2b

**Body Style:** 

Overall Length: 2.438 inches

**Thread Direction:** 

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-201-4049

Overall Diameter:	
2.469 inches	
Environmental Protection:	
Pressure proof	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
36-405 single mating end	
Contact Removability:	
Nonremovable single mating end all contact	groupings
Contact Maximum Current Rating In Amp	os:
35.0 single mating end 1st contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
0.0	
Shell Type:	
Split	
Connector Locking Method:	
Internally threaded coupling ring	
Thread Length:	
0.500 inches and 0.625 inches	
Thready Qty Per Inch (tpi):	
18 and 16	
Thread Size:	
2.000 inches and 2.250 inches	
Terminal Location:	
Back single mating end all contact groupings	S
Contact Surface Treatment:	
Gold single mating end all contact groupings	\$
Insert Material:	
Plastic single mating end	

## NSN 5935-00-201-4049

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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## **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Included Contact Quantity:** 3 single mating end 1st contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.015 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns and un Shelf Life: N/a **Unit Of Measure: Demilitarization:** No