

View Online at <https://aerobasegroup.com/nsn/5935-00-261-7630>

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.536 inches

Environmental Protection:

Moisture resistant and shock resistant and vibration resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd 1st mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and internally threaded coupling ring

End Application:

6aircraft, tomcat f-14; helicopter, sea king h-3; helicopter, sea knight h-46; helicopter, seasprite h-2; aircraft, prowler ea-6b; helicopter, ch-53a/d/e; helicopter, utility/search and recovery uh-1n; aircraft, hawkeye e-2c; aircraft, viking s-3b

Thread Length:

0.190 inches and 0.291 inches

Thread Qty Per Inch (tpi):

36 and 28

Thread Size:

0.250 inches and 0.438 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 1, class 2 military specification single treatment response all mating ends all contact groupings

Contact Material Specification:

Qq-c-530, 1/2 h federal specification single material response all mating ends all contact groupings

Shell Material:

Stainless steel

Insert Material Specification:

Mil-p-19468 military specification single material response all mating ends

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial socket 1st mating end single contact grouping

Special Features:

Ab34 contact designation is tnc

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.