

View Online at <https://aerobasegroup.com/nsn/5935-01-521-7524>

Thread Class:

2a

Thread Direction:

Left-hand

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

2.583 inches

Overall Diameter:

Between 2.391 inches and 2.401 inches

Environmental Protection:

Thermal shock resistant and moisture resistant and salt water resistant and shock resistant and vibration resistant

Threaded Device Type:

Coupling facility and back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

4 single mating end

Polarization Method:

Key or multiple key

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Wedge-lock

End Application:

Nsn 1430-01-087-9844; launching station, guided missile

Thready Qty Per Inch (tpi):

16

Thread Size:

2.0625 inches

Terminal Location:

Back single mating end single contact grouping

Criticality Code Justification:

Cqjx

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel and cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2 federal specification 1st treatment response and mil-c-26074, class 3, grade b military specification 2nd treatment response

Included Contact Quantity:

4 single mating end single contact grouping

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26074 spec.