

View Online at <https://aerobasegroup.com/nsn/5305-01-497-6744>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.110 inches and 0.125 inches

Fastener Length:

Between 0.485 inches and 0.515 inches

Head Style:

Knurled no. 1

Head Diameter:

Between 0.307 inches and 0.327 inches

Head Height:

Between 0.296 inches and 0.328 inches

Point Length:

0.078 inches

Point Diameter:

Between 0.062 inches and 0.078 inches

First Diameter From Head:

Between 0.073 inches and 0.083 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.474 inches and 0.494 inches

Point Style:

Cone

Internal Drive Style:

Slot

End Application:

Interim armored vehicle (iav), contractor logistics support (cls)

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Externally Relieved Body Diameter Quantity:

1

Point Chamfer Angle:

90.0 degrees

Material:

Stainless steel

Material Specification:

Astm a581 assn standard single material response or astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072-e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072-e300 spec.