

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.