

View Online at <https://aerobasegroup.com/nsn/5305-01-275-3245>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.245 inches and 0.255 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.495 inches and 0.505 inches

**Head Height:**

Between 0.172 inches and 0.204 inches

**Point Length:**

Between 0.115 inches and 0.135 inches

**Point Diameter:**

Between 0.125 inches and 0.135 inches

**First Diameter From Head:**

Between 0.125 inches and 0.135 inches

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

0.750 inches

**Point Style:**

Cone

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

**Thready Qty Per Inch (tpi):**

32

**Externally Relieved Body Diameter Quantity:**

1

**Point Chamfer Angle:**

Between 85.0 degrees and 95.0 degrees

**Material:**

Steel comp 203ez or steel comp 303 or steel comp 303 plus x or steel comp 303cu or steel comp 303ma or steel comp 303se

**Material Specification:**

Mil-w-52263 military specification all material responses or astm a581 military specification all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-w-52263 spec.