

View Online at <https://aerobasegroup.com/nsn/5305-00-813-2894>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.296 inches and 0.328 inches

**Fastener Length:**

Between 0.859 inches and 0.891 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.609 inches and 0.641 inches

**Head Height:**

Between 0.359 inches and 0.391 inches

**First Diameter From Head:**

Between 0.359 inches and 0.391 inches

**Second Diameter From Head:**

Between 0.180 inches and 0.190 inches

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

Between 0.047 inches and 0.078 inches

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

Between 0.547 inches and 0.578 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Aisi assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

+4a-g+2-+2 fscm 03538 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0