

View Online at <https://aerobasegroup.com/nsn/5306-01-483-8763>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.365 inches

**Fastener Length:**

0.870 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Point Length:**

0.080 inches

**First Diameter From Head:**

Between 0.178 inches and 0.185 inches

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

0.500 inches

**Point Style:**

Flat

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Point Chamfer Angle:**

90.0 degrees

**Special Features:**

Altered from nas6304-8

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response or ams5853 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0