

View Online at <https://aerobasegroup.com/nsn/5306-01-493-8610>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

6.000 inches

Head Style:

Hexagon

Head Height:

0.625 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

0.9948 inches first shoulder and 0.9968 inches first shoulder

Shoulder Length:

4.812 inches first shoulder

End Application:

Hatch, ballist

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Shoulder Shape:

Round first shoulder

Special Features:

Locking feature is a hole drilled in threads with diamater of 0.203 inches and center being 0.250 inches from point end of bolt

Material:

Steel comp 4340

Material Specification:

Sae-ams-s-5000 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0