

View Online at <https://aerobasegroup.com/nsn/5305-01-458-3620>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.500 inches

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Special Features:

Unthreaded portion of bolt is undercut to 0.193 min & 0.198 max

Material:

Steel comp 302 or steel comp e52100 or steel comp 304 or steel comp 305 or steel comp 316

Material Specification:

66 federal standard all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0