

View Online at <https://aerobasegroup.com/nsn/5306-01-232-6717>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.430 inches and 0.513 inches

Fastener Length:

1.000 inches

Head Style:

Hexagon

Head Height:

0.2500 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.431 inches first shoulder and 0.435 inches first shoulder

Shoulder Length:

0.375 inches first shoulder and 0.380 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Sae1541 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0