

View Online at <https://aerobasegroup.com/nsn/5306-00-777-1823>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

5.750 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

Between 0.737 inches and 0.750 inches

Shoulder Diameter:

0.4990 inches first shoulder and 0.4995 inches first shoulder

Shoulder Length:

0.0156 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Minimum Yield Strength:

60000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Astm a108-73 assn standard single material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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