

View Online at <https://aerobasegroup.com/nsn/5305-00-842-1583>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.270 inches

Fastener Length:

Between 1.938 inches and 1.978 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.3737 inches and 0.3742 inches

Head Height:

0.263 inches

Grip Diameter:

Between 0.2487 inches and 0.2492 inches

Shank Unthreaded Hole Diameter:

0.076 inches all holes and 0.086 inches all holes

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Grip Length:

Between 1.500 inches and 1.520 inches

Width Across Flats:

Between 0.1875 inches and 0.1900 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

2040 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.990 inches all holes and 0.119 inches all holes

Surface Finish:

32.0 microinches threads

Special Features:

Two locking detents on the shank

Material:

Steel comp 440c

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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