

View Online at <https://aerobasegroup.com/nsn/5306-00-616-1251>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.484 inches and 0.531 inches

Fastener Length:

Between 4.296 inches and 4.343 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.938 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Single Shear Strength:

29150 pounds per square inch

Thread Diameter:

0.625 inches

Grip Length:

3.812 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.124 inches first hole

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0