

View Online at <https://aerobasegroup.com/nsn/5306-00-463-1413>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.636 inches and 0.703 inches

Fastener Length:

Between 1.156 inches and 1.203 inches

Head Style:

Hexagon

Head Height:

Between 0.266 inches and 0.297 inches

Width Between Flats:

Between 0.554 inches and 0.564 inches

Hole Diameter:

0.050 inches

Shank Unthreaded Hole Diameter:

0.094 inches first hole and 0.098 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 0.500 inches and 0.520 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Hole Configuration Style:

Double hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.446 inches first hole

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0