

View Online at <https://aerobasegroup.com/nsn/5305-00-842-1641>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.312 inches and 0.332 inches

Fastener Length:

1.290 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.436 inches and 0.437 inches

Head Height:

Between 0.253 inches and 0.273 inches

Grip Diameter:

Between 0.3112 inches and 0.3117 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Grip Length:

Between 0.750 inches and 0.790 inches

Width Across Flats:

Between 0.210 inches and 0.221 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.144 inches first hole

Special Features:

Retaining element in shank

Material:

Steel comp 630

Material Specification:

Fms 0131 fscm 81755 mfr ref single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Zc00035 fsmc 29372 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0