

View Online at <https://aerobasegroup.com/nsn/5305-01-406-2108>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.125 inches and 1.250 inches

Fastener Length:

Between 1.190 inches and 1.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.563 inches

Head Height:

Between 0.368 inches and 0.375 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.313 inches and 0.316 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Special Features:

Head may be knurled at the manufacturer's option

Material:

Steel uns k03104

Material Specification:

Astm a574 assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633, fe/zn5, type 2 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0