

View Online at <https://aerobasegroup.com/nsn/5305-00-754-3381>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.500 inches

Fastener Length:

Between 4.469 inches and 4.531 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.297 inches and 1.312 inches

Head Height:

Between 0.989 inches and 1.000 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.000 inches

Width Across Flats:

Between 0.625 inches and 0.629 inches

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 1st treatment response or qq-z-325 type 2 cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0