

View Online at <https://aerobasegroup.com/nsn/5306-01-210-7404>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.340 inches and 0.360 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Diameter:

Between 0.256 inches and 0.264 inches

Head Height:

Between 0.157 inches and 0.167 inches

First Diameter From Head:

Between 0.120 inches and 0.123 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.380 inches and 0.420 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.141 inches and 0.143 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Special Features:

Color iridescent gold

Material:

Steel comp 4130 or steel comp 4140 or steel comp 8740

Material Specification:

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0