

View Online at <https://aerobasegroup.com/nsn/5306-01-045-2454>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.271 inches and 0.323 inches

Fastener Length:

Between 0.812 inches and 0.844 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.244 inches and 0.250 inches

First Diameter From Head:

Between 0.200 inches and 0.206 inches

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

Between 0.521 inches and 0.541 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.188 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Minimum Yield Strength:

130000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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