

View Online at <https://aerobasegroup.com/nsn/5305-00-835-1695>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.360 inches and 0.405 inches

Fastener Length:

Between 0.360 inches and 0.405 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.429 inches and 0.438 inches

Head Height:

Between 0.210 inches and 0.230 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.218 inches and 0.220 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

37.0 rockwell c and 43.0 rockwell c

Special Features:

Furnished w/one flat nonmetallic washer and one rubber o-ring, groove cut in bearing surface of head to accommodate washers

Material:

Steel comp 4037

Material Specification:

Ams 6300 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0