

View Online at <https://aerobasegroup.com/nsn/5306-01-156-6394>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

4.108 inches

Fastener Length:

Between 10.450 inches and 10.630 inches

Head Style:

Hexagon

Head Height:

Between 0.300 inches and 0.320 inches

Width Between Flats:

Between 0.736 inches and 0.755 inches

Shoulder Diameter:

0.555 inches first shoulder and 0.563 inches first shoulder

Shoulder Length:

6.277 inches first shoulder and 6.287 inches first shoulder

Thread Diameter:

0.438 inches

Thread Qty Per Inch (tpi):

14

Shoulder Shape:

Round first shoulder

Special Features:

Undercut between shoulder and threads has length of 0.120 in. Max, and diameter of 0.348 in.; chamfer point length is 0.090 in. Min and 0.150 in. Max

Material:

Steel comp 1038

Material Specification:

Asae assn standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Bw-162a-p, fscm 06853 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0