

View Online at <https://aerobasegroup.com/nsn/5306-01-108-8371>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

Between 1.190 inches and 1.250 inches

Head Style:

Hexagon

Head Height:

Between 0.208 inches and 0.230 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Washer Quantity:

1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

25.0 rockwell c and 38.0 rockwell c

Primary Washer Outside Diameter:

Between 0.540 inches and 0.556 inches

Primary Washer Material Thickness:

0.078 inches

Material:

Steel

Material Specification:

Grade 120m, sae j82 assn standard single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Bw-1018-p fscm 06853 mfr ref 1st treatment response or bw-162a-p fscm 06853 mfr ref 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0