

View Online at <https://aerobasegroup.com/nsn/5306-01-054-8382>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.389 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Locking Feature:

Patch threads

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Special Features:

Critical item hydrogen embrittlement relief required

Material:

Steel or stainless steel

Material Specification:

Sae grade 8 assn standard single material response fastener

Surface Treatment:

Zinc fastener and chromate fastener

Surface Treatment Specification:

Astm b633, type 2, cl 3 assn standard single treatment response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0