

View Online at <https://aerobasegroup.com/nsn/5306-01-195-6595>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.321 inches

Fastener Length:

Between 1.440 inches and 1.500 inches

Head Style:

Hexagon extended washer

Head Height:

0.460 inches

Width Between Flats:

Between 0.612 inches and 0.625 inches

Extended Washer Diameter:

0.790 inches

Extended Washer Thickness:

0.050 inches

Thread Diameter:

0.438 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel

Material Specification:

Gm 300-m, fscm 11862 mfr ref all material responses

Surface Treatment:

Phosphate

Surface Treatment Specification:

Gm-6047-m, fscm 11862 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0