

View Online at <https://aerobasegroup.com/nsn/5305-01-148-3687>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 3.312 inches and 3.885 inches

Fastener Length:

Between 12.312 inches and 12.500 inches

Head Style:

Hexagon extended washer

Head Height:

0.505 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Extended Washer Diameter:

Between 1.000 inches and 1.030 inches

Extended Washer Thickness:

0.070 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

69000 pounds per square inch

Hardness Rating:

85.0 rockwell b and 100.0 rockwell b

Material:

Steel

Material Specification:

Gm 260-m, fscm 11862 mfr ref all material responses

Surface Treatment:

Phosphate

Surface Treatment Specification:

Gm 4435-m code a, fscm 11862 mfr ref single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0