

View Online at <https://aerobasegroup.com/nsn/5305-01-619-2532>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

2.50 inches

Head Style:

Fillister

Head Diameter:

Between 0.977 inches and 1.000 inches

Head Height:

Between 0.490 inches and 0.500 inches

Shoulder Diameter:

0.7460 inches and 0.7480 inches grip

Internal Drive Style:

Hexagon

End Application:

5840-01-578-4119

Thread Diameter:

0.625 inches

Width Across Flats:

0.375 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Material:

Steel comp 630

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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