

View Online at <https://aerobasegroup.com/nsn/5306-01-157-5629>

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Fastener Length:

4.428 inches

Head Style:

Hexagon

Head Height:

0.350 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6235 inches and 0.6240 inches

Thread Diameter:

0.625 inches

Grip Length:

4.028 inches

Nonstandard Thread Pitch Diameter:

+0.5834/+0.5869 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

205000 pounds per square inch

Minimum Yield Strength:

190000 pounds per square inch

Surface Finish:

32.0 microinches grip

Special Features:

Groove in threads 0.156 inch wide by 0.087 inch deep

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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