

View Online at <https://aerobasegroup.com/nsn/5306-01-027-6400>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.517 inches and 0.584 inches

Fastener Length:

Between 3.027 inches and 3.074 inches

Head Style:

Double hexagon

Head Height:

Between 0.340 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6235 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.146 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 2.490 inches and 2.510 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.893 inches first hole and 2.960 inches first hole

Material:

Steel

Material Specification:

23-112, mcdonnell douglas corporation mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0