

View Online at <https://aerobasegroup.com/nsn/5306-00-530-0327>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.332 inches and 0.399 inches

Fastener Length:

Between 2.780 inches and 2.827 inches

Head Style:

Double hexagon

Head Height:

Between 0.140 inches and 0.145 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3108 inches and 0.3117 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 2.428 inches and 2.448 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.654 inches first hole and 2.686 inches first hole

Material:

Steel

Material Specification:

Sps-m-107, standard pressed steel co mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837 type 1 class 2 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.