

View Online at <https://aerobasegroup.com/nsn/5306-01-280-3644>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.505 inches

Fastener Length:

3.940 inches

Head Style:

Hexagon

Head Height:

0.210 inches

Width Between Flats:

1.125 inches

Shoulder Diameter:

0.874 inches first shoulder and 0.875 inches first shoulder

Shoulder Length:

2.770 inches second shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Shoulder Shape:

Round all shoulders

Material:

Steel comp 4340

Material Specification:

Mil-s-8844 class 1 cond e-2 military specification single material 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-s-8844 spec.