

View Online at <https://aerobasegroup.com/nsn/5306-01-381-2191>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.941 inches

Fastener Length:

Between 2.316 inches and 2.356 inches

Head Style:

Hexagon

Head Height:

Between 0.390 inches and 0.422 inches

Width Between Flats:

Between 1.053 inches and 1.066 inches

Shoulder Diameter:

0.744 inches first shoulder and 0.749 inches first shoulder

Shoulder Length:

1.385 inches first shoulder and 1.405 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

145000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6758 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.