

View Online at <https://aerobasegroup.com/nsn/5306-00-722-8197>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.375 inches

Fastener Length:

0.680 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.430 inches and 0.435 inches

Shoulder Diameter:

0.2510 inches first shoulder and 0.2540 inches first shoulder

Shoulder Length:

0.320 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

169000 pounds per square inch

Hardness Rating:

37.0 rockwell c and 40.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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