

View Online at <https://aerobasegroup.com/nsn/5306-00-531-3793>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

5.938 inches

Head Style:

Hexagon

Head Height:

Between 0.115 inches and 0.135 inches

Width Between Flats:

0.375 inches

Shoulder Diameter:

0.250 inches second shoulder

Shoulder Length:

0.600 inches first shoulder

Thread Diameter:

0.190 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

150000 pounds per square inch

Minimum Yield Strength:

132000 pounds per square inch

Shoulder Shape:

Round all shoulders

Special Features:

Third shoulder diameter 0.200 in. Lg 4.440 in. And cone point

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.