

View Online at <https://aerobasegroup.com/nsn/5306-00-579-0201>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.062 inches

Fastener Length:

4.524 inches

Head Style:

Hexagon

Head Height:

0.625 inches

Width Between Flats:

2.190 inches

Shoulder Diameter:

1.623 inches first shoulder and 1.624 inches first shoulder

Shoulder Length:

3.462 inches first shoulder

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

1.250 inches

Thread Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

230000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.316 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Mil-s-7108 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7108 spec.