

View Online at <https://aerobasegroup.com/nsn/5306-00-819-5311>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.290 inches and 0.315 inches

Fastener Length:

2.989 inches

Head Style:

Hexagon

Head Height:

Between 0.931 inches and 0.937 inches

Width Between Flats:

0.280 inches

Shoulder Diameter:

0.6860 inches first shoulder and 0.6869 inches first shoulder

Shoulder Length:

2.549 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

7/16-20

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Mil-s-5626, cond c4 military specification single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Lac 496 type 2 36659 federal specification single treatment response

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-5626 spec.