

View Online at <https://aerobasegroup.com/nsn/5305-00-695-4461>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.545 inches and 0.640 inches

Fastener Length:

Between 2.820 inches and 2.880 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.105 inches and 1.115 inches

Shoulder Diameter:

0.561 inches first shoulder and 0.562 inches first shoulder

Shoulder Length:

1.902 inches first shoulder and 1.917 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.313 inches and 0.317 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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