

View Online at <https://aerobasegroup.com/nsn/5305-01-051-9628>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.064 inches and 1.250 inches

Fastener Length:

Between 4.727 inches and 4.753 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.723 inches and 1.750 inches

Head Height:

Between 0.741 inches and 0.750 inches

Shoulder Diameter:

1.247 inches first shoulder and 1.248 inches first shoulder

Shoulder Length:

3.497 inches first shoulder and 3.503 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.875 inches

Width Across Flats:

0.625 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Oxide

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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