

View Online at <https://aerobasegroup.com/nsn/5305-00-902-8284>

Thread Class:

3a

Thread Length:

Between 0.327 inches and 0.494 inches

Fastener Length:

Between 1.875 inches and 1.922 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.881 inches and 0.888 inches

Shoulder Length:

1.218 inches first shoulder and 1.241 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0