

View Online at <https://aerobasegroup.com/nsn/5305-00-219-7821>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.377 inches

Fastener Length:

1.438 inches

Head Style:

Flat countersunk

Head Diameter:

0.579 inches

Shoulder Diameter:

0.281 inches first shoulder and 0.311 inches first shoulder

Shoulder Length:

0.835 inches first shoulder and 0.867 inches first shoulder

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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