

View Online at <https://aerobasegroup.com/nsn/5305-00-990-0295>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.641 inches

Fastener Length:

1.516 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.756 inches and 0.760 inches

Shoulder Diameter:

0.389 inches first shoulder and 0.390 inches first shoulder

Shoulder Length:

0.719 inches first shoulder and 0.721 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

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

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Specification Data:

80205-nas1706 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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