

View Online at <https://aerobasegroup.com/nsn/5305-01-056-1502>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.329 inches and 0.415 inches

Fastener Length:

Between 1.045 inches and 1.075 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.574 inches and 0.637 inches

Shoulder Diameter:

0.311 inches first shoulder and 0.312 inches first shoulder

Shoulder Length:

0.506 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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