

View Online at <https://aerobasegroup.com/nsn/5305-00-056-2498>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.178 inches and 0.198 inches

Fastener Length:

Between 0.609 inches and 0.641 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

First Diameter From Head:

Between 0.090 inches and 0.110 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.302 inches and 0.322 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Special Features:

Point 0.609 in. Min lg 0.641 in. Maximum lg, point chamfer angle 15 deg

Material:

Steel comp 302

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0