

View Online at <https://aerobasegroup.com/nsn/5305-00-932-5623>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 1.140 inches and 1.187 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.389 inches and 0.394 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

215000 pounds per square inch

Hardness Rating:

Between 45.0 rockwell c and 49.0 rockwell c

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 431

Screw Material Specification:

Mil-s-18732, cond a military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-18732 spec.