

View Online at <https://aerobasegroup.com/nsn/5305-01-450-5800>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.275 inches and 0.377 inches

Fastener Length:

Between 0.437 inches and 0.468 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.464 inches and 0.507 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Iron alloy 660

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0