

View Online at <https://aerobasegroup.com/nsn/5305-00-680-6781>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 0.780 inches and 0.800 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.435 inches and 0.445 inches

Head Height:

Between 0.100 inches and 0.110 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

145000 pounds per square inch

Hardness Rating:

Between 32.0 rockwell c and 38.0 rockwell c

Screw Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0