

View Online at <https://aerobasegroup.com/nsn/5305-00-674-8436>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.228 inches and 0.248 inches

Fastener Length:

Between 0.290 inches and 0.300 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.186 inches and 0.188 inches

Head Height:

Between 0.175 inches and 0.185 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Screw Material:

Steel comp 303

Screw Material Specification:

Astm a582 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Special Features:

Eccentric head offset 0.010 in. Min 0.015 in. Maximum from longitudinal axis thread groove 0.057 in. By 0.015 in. Radius

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5002 spec.