

View Online at <https://aerobasegroup.com/nsn/5305-00-453-4794>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.550 inches

Fastener Length:

0.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.600 inches and 0.610 inches

Head Height:

0.250 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Screw Material:

Steel comp 410

Screw Material Specification:

Ams 5613 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Ps--903 fscm 11599 mfr ref single treatment response

Bearing Surface Of Head Surface Finish:

63.0 microinches

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0