

View Online at <https://aerobasegroup.com/nsn/5305-00-533-8753>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.270 inches and 0.350 inches

Fastener Length:

Between 0.480 inches and 0.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.490 inches and 0.510 inches

Head Height:

Between 0.162 inches and 0.182 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Screw Material:

Steel comp 8740

Screw Material Specification:

Ams 6322 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0