

View Online at <https://aerobasegroup.com/nsn/5305-00-422-1542>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.234 inches and 0.281 inches

Fastener Length:

1.562 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.308 inches and 0.332 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 4037

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0