

View Online at <https://aerobasegroup.com/nsn/5305-00-207-8841>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.333 inches and 0.353 inches

Fastener Length:

Between 0.840 inches and 0.860 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.380 inches and 0.386 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 89.0 degrees and 91.0 degrees

Screw Material:

Steel comp 4140

Screw Surface Treatment:

Phosphate

Screw Surface Treatment Specification:

Mil-p-16232, type 1 military specification single treatment response

Shank Surface Finish:

63.0 microinches

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-p-16232 spec.