

View Online at <https://aerobasegroup.com/nsn/5305-00-514-8997>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.252 inches

Fastener Length:

0.312 inches

Head Style:

Oval countersunk

Head Diameter:

Between 0.335 inches and 0.350 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 43.0 rockwell d and 47.0 rockwell d

Countersink Angle:

Between 89.0 degrees and 91.0 degrees

Screw Material:

Steel comp 1035

Screw Material Specification:

Qq-s-634 federal specification single material response

Screw Surface Treatment:

Phosphate

Screw Surface Treatment Specification:

Mil-p-16232 military specification single treatment response

Special Features:

0.031 in. By 45.0 degrees chamfer at end of shank

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-p-16232 spec.