

View Online at <https://aerobasegroup.com/nsn/5305-01-509-6459>

Thread Direction:

Right-hand

Fastener Length:

0.437 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 26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 4037

Screw Material Specification:

Mil-s-8695, cond c4 military specification single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-s-416, class 2, type ii federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-8695 spec.