

View Online at <https://aerobasegroup.com/nsn/5305-00-687-6307>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.156 inches

Fastener Length:

Between 0.234 inches and 0.281 inches

Head Style:

Flat countersunk

Head Diameter:

0.300 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 4037

Screw Material Specification:

Mil-s-8695 military specification single material response

Screw Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-8695 spec.