

View Online at <https://aerobasegroup.com/nsn/5305-00-291-9989>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

0.906 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.319 inches and 0.332 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Steel comp 8630 fastener or steel comp 4037 fastener

Material Specification:

Mil-s-6050 military specification 1st material response fastener or mil-s-8695 military specification 2nd material response fastener

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.