

View Online at <https://aerobasegroup.com/nsn/5305-00-090-1987>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.281 inches

Fastener Length:

0.515 inches

Head Style:

Fillister

Head Diameter:

Between 0.389 inches and 0.414 inches

Head Height:

Between 0.161 inches and 0.170 inches

Hole Diameter:

0.046 inches

Point Length:

0.156 inches

Point Diameter:

Between 0.171 inches and 0.181 inches

Point Style:

Flat

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

100000 pounds per square inch

Hole Configuration Style:

Round

Point Chamfer Angle:

30.0 degrees

Material:

Steel comp 303 or steel comp 303se or steel comp 303 plus x

Material Specification:

Ams 5640 assn standard all material responses

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0