

View Online at <https://aerobasegroup.com/nsn/5310-01-331-3139>

Thread Class:

2b

Thread Direction:

Right-hand

Pilot Diameter:

Between 0.432 inches and 0.435 inches

Pilot Length:

Between 0.120 inches and 0.130 inches

Counterbore Diameter:

0.438 inches second end and 0.443 inches second end

Nut Style:

Clinch

Nut Diameter:

Between 0.493 inches and 0.507 inches

Nut Height:

1.062 inches

Nut Counterbore Depth:

0.588 inches first end and 0.603 inches first end

End Application:

5840-01-020-5631

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

207.0 brinell hultgren

Thread Size:

0.3125 inches

Countersink Angle:

45.0 degrees both ends

Material:

Steel comp 302 or steel comp 303

Material Specification:

Qq-s-763, cond a federal specification 1st material response or astm a582, cond a assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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