

View Online at <https://aerobasegroup.com/nsn/5306-00-753-8301>

Threads Per Inch:

24 counterbore

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.531 inches

Fastener Length:

1.406 inches

Head Style:

Hexagon

Head Height:

0.625 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

Between 0.371 inches and 0.375 inches

Shoulder Length:

0.750 inches

Concentric Hole Diameter:

Between 0.120 inches and 0.130 inches

Internal Thread Length:

0.219 inches counterbore

Thread Diameter:

0.312 inches

Thread Series:

Uns counterbore

Internal Thread Direction:

Right-hand counterbore

Thready Qty Per Inch (tpi):

18

Thread Size:

0.437 inches counterbore

Nonstandard Internal Thread Pitch Diameter:

+0.4104 to 0.4128 inches counterbore

Special Features:

Concentric hole counterbored to 0.253 in min 0.257 in maximum diameter by 3/16 in deep on head end

Material:

Steel

Material Specification:

1280-mo gm fscm 24617 mfr ref single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

4252-m, cl a fscm 24617 mfr ref single treatment response

Style Designator:

Counterbore threaded

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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