

View Online at <https://aerobasegroup.com/nsn/5305-00-297-2527>

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

0.625 inches

Head Style:

Hexagon countersunk undercut

Bottom Countersink Diameter:

0.391 inches

Head Height:

0.375 inches

Width Between Flats:

0.435 inches

Point Style:

Flat

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.312 inches

Nonstandard Thread Pitch Diameter:

+0.2830/+0.2849 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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