

View Online at <https://aerobasegroup.com/nsn/5306-00-370-5466>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.469 inches and 0.500 inches

Fastener Length:

2.531 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

Between 0.498 inches and 0.499 inches

Shoulder Length:

2.053 inches

Concentric Hole Depth:

1.928 inches

Counterbore Diameter:

Between 0.502 inches and 0.512 inches

Counterbore Depth:

Between 0.085 inches and 0.095 inches

Concentric Hole Diameter:

Between 0.375 inches and 0.379 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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