

View Online at <https://aerobasegroup.com/nsn/5306-00-678-7294>

Threads Per Inch:

16 counterbore

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.028 inches and 1.095 inches

Fastener Length:

6.062 inches

Head Style:

Hexagon

Head Height:

0.625 inches

Width Between Flats:

Between 1.469 inches and 1.500 inches

Shoulder Diameter:

Between 0.990 inches and 1.000 inches

Shoulder Length:

Between 4.795 inches and 4.830 inches

Concentric Hole Depth:

1.250 inches

Concentric Hole Diameter:

0.312 inches

Internal Thread Length:

0.875 inches counterbore

Thread Diameter:

0.750 inches

Thread Series:

Unc counterbore

Internal Thread Direction:

Right-hand counterbore

Thready Qty Per Inch (tpi):

16

Hardness Rating:

22.0 rockwell c and 38.0 rockwell c

Thread Size:

0.375 inches counterbore

Internal Thread Class:

2b concentric hole

Special Features:

Shoulder chamfered 0.219 in. Lg on end to 0.875 in. Dia

Material:

Steel comp 1035 or steel comp 1045

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Style Designator:

Counterbore threaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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