

View Online at <https://aerobasegroup.com/nsn/5306-01-021-6835>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.969 inches

Fastener Length:

1.250 inches

Head Diameter:

Between 1.175 inches and 1.176 inches

Head Height:

0.500 inches

Concentric Hole Depth:

1.340 inches

Counterbore Diameter:

Between 0.900 inches and 0.910 inches

Counterbore Depth:

0.281 inches

Concentric Hole Diameter:

0.375 inches

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

35.0 rockwell c and 42.0 rockwell c

Special Features:

External hex drive on threaded end

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Eps4 fscm 98939 mfr ref single treatment response

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0