

View Online at <https://aerobasegroup.com/nsn/5305-00-169-0759>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.360 inches

Fastener Length:

1.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.895 inches and 0.900 inches

Head Height:

Between 0.130 inches and 0.140 inches

Shank Unthreaded Hole Diameter:

0.104 inches first hole and 0.110 inches first hole

Internal Drive Style:

Torque

Thread Diameter:

0.438 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

20

Hardness Rating:

600.0 vickers or firth diamond pyramid and 700.0 vickers or firth diamond pyramid

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.390 inches first hole

Material:

Steel

Material Specification:

St a5-v18 mfr ref single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Def. 29, class 1 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0