

View Online at <https://aerobasegroup.com/nsn/5305-00-862-9326>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.600 inches and 0.680 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.429 inches and 0.438 inches

Head Height:

Between 0.240 inches and 0.260 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

34.0 rockwell c and 37.0 rockwell c

Surface Finish:

125.0 microinches

Special Features:

3 0.094 in. W slots equally spaced in line with flat of socket drive

Material:

Steel comp 4140

Material Specification:

Ams 6382 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Ams 2481 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0