

View Online at <https://aerobasegroup.com/nsn/5305-00-921-0930>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.188 inches

Fastener Length:

Between 0.171 inches and 0.203 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.200 inches and 0.205 inches

Head Height:

Between 0.122 inches and 0.125 inches

Hole Diameter:

0.031 inches

Spline Minor Diameter:

Between 0.096 inches and 0.098 inches

Spline Major Diameter:

Between 0.113 inches and 0.115 inches

Spline Width:

Between 0.023 inches and 0.025 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.250 inches

Hole Quantity:

5

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

40

Hole Configuration Style:

Round

Surface Finish:

16.0 microinches bearing surface of head

Special Features:

Bearing surface of head chamfered to shank diameter at 20 deg

Material:

Steel comp 4037

Material Specification:

Ams 6300 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0