

View Online at <https://aerobasegroup.com/nsn/5305-00-912-5242>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.165 inches and 0.175 inches

Fastener Length:

0.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.136 inches and 0.140 inches

Head Height:

Between 0.083 inches and 0.086 inches

Spline Minor Diameter:

Between 0.063 inches and 0.064 inches

Spline Major Diameter:

Between 0.073 inches and 0.074 inches

Spline Width:

Between 0.015 inches and 0.016 inches

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Special Features:

Shank undercut 0.073 in. Min. 0.075 in. Max. Dia. 0.085 in. Min. 0.095 in. Max. Lg

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305

Material Specification:

Qq-s-763 federal specification all material responses

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0