

View Online at <https://aerobasegroup.com/nsn/5305-00-944-4270>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.214 inches and 0.258 inches

Fastener Length:

Between 0.710 inches and 0.730 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.360 inches and 0.380 inches

Head Height:

Between 0.139 inches and 0.145 inches

Shoulder Diameter:

0.249 inches first shoulder and 0.250 inches first shoulder

Shoulder Length:

0.362 inches first shoulder and 0.386 inches first shoulder

Hole Diameter:

0.038 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

42.0 rockwell c and 50.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Shoulder Shape:

Round first shoulder

Special Features:

Undercut 0.220 in. Dia, 0.040 in. Lg

Material:

Steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0