

View Online at <https://aerobasegroup.com/nsn/5305-00-821-8606>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.389 inches and 0.419 inches

Fastener Length:

Between 3.087 inches and 3.147 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.235 inches and 0.245 inches

Washer Quantity:

1

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 85.0 degrees and 95.0 degrees

Primary Washer Outside Diameter:

Between 0.262 inches and 0.272 inches

Primary Washer Style:

Flat

Primary Washer Material Thickness:

Between 0.022 inches and 0.028 inches

Special Features:

Top of head painted red and side height 0.132 in. Min 0.156 in. Max

Material:

Steel comp 430

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0