

View Online at <https://aerobasegroup.com/nsn/5935-01-249-4840>

Thread Class:

3b

Thread Direction:

Right-hand

Overall Length:

1.406 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.062 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.062 inches

Overall Height:

Between 0.106 inches and 0.166 inches

Overall Width:

1.406 inches

Size Designation:

18

Mounting Facility Type And Quantity:

4 clinch nut

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Criticality Code Justification:

Feat

Special Features:

Right side cut away 0.750 in. Min and 0.780 in. Max; steel alloy nut required; primer coat is required

Material:

Aluminum alloy

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Aluminum alloy

Surface Treatment:

Chromate

Style Designator:

Square shape

Surface Treatment:

Chromate

Test Data Document:

81349-mil-c-85528 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc

Specification Data:

81349-mil-c-85528/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A10100