

View Online at <https://aerobasegroup.com/nsn/5310-00-619-7114>

Thread Class:

2b

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Flange Diameter:

0.365 inches

Flange Thickness:

Between 0.095 inches and 0.105 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.243 inches and 0.248 inches

Nut Length:

Between 0.470 inches and 0.500 inches

Cross-sectional Shape:

Round nut

Temperature Rating:

Not rated

Thread Series:

Unc

Thready Qty Per Inch (tpi):

40

Hardness Rating:

Not rated

Thread Size:

0.112 inches

Countersink Angle:

90.0 degrees nut

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Cp-0480 fscm 06848 mfr ref single treatment response

Test Data Document:

81349-mil-i-6870 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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.