

View Online at <https://aerobasegroup.com/nsn/5310-01-268-3885>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

Between 0.532 inches and 0.538 inches

Counterbore Diameter:

0.346 inches washer and 0.350 inches washer

Lubrication:

Soluble lubricant

Overall Height:

0.425 inches

Nut Style:

Spline drive

Drive Point Quantity:

8

Washer Thickness:

Between 0.117 inches and 0.127 inches

Nut Counterbore Depth:

0.117 inches washer and 0.127 inches washer

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Material:

Aluminum alloy 7075

Material Specification:

Qq-a-250/13, t73 uns a97075 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, class 2 military specification single treatment response

Supplementary Features:

Color code blue; spline size 12 u/w standard k-fast tool; u/o 1/64 in. Or 1/32 in. Oversize shank bolts; locking torque 30.0 in-lb; 5550 lb min tensile; tamper proof shear design

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.