

View Online at <https://aerobasegroup.com/nsn/5310-01-340-5077>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches first end

Lubrication:

Dry film lubricant

Overall Length:

71.940 inches

Overall Width:

0.574 inches

Nut Style:

Gang channel, self locking

Channel Style:

Straight type

Assemblyheight:

0.298 inches

Channel Height:

0.298 inches

Nut Spacing:

1.200 inches

Nut Counterbore Depth:

0.070 inches first end

Nut Quantity:

59

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Channel matl alclad

Material:

Steel comp xm-28 clip or steel comp 302 clip

Material Specification:

Ams 5688 assn standard 2nd material response clip

Surface Treatment:

Passivate clip

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response nut

Test Data Document:

81349-mil-n-25027 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-a-8625 spec.