

NSN 5310-01-505-5123

Gang Channel Self-locking Nut Assembly - Page 1 of 2



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Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.312 inches first end

Overall Length:

1.445 inches

Overall Width:

0.554 inches

Nut Style:

Gang channel, self locking

Channel Style:

Straight type

Assemblyheight:

0.295 inches

Channel Height:

0.260 inches

Nut Spacing:

1.000 inches

Nut Counterbore Depth:

0.070 inches first end

End Application:

C-17a aircraft

Nut Quantity:

2

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Triple bond

Material:

Steel comp 302 clip

Material Specification:

Ams5688 assn standard single material response clip or ams5866 assn standard single material response clip

Surface Treatment:

Passivate nut

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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