

View Online at <https://aerobasegroup.com/nsn/5310-01-013-3007>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches nut

Lubrication:

Dry film lubricant

Overall Length:

72.000 inches

Overall Width:

0.552 inches

Nut Style:

Gang channel, self locking

Removable Nut Manufacturer Code:

76301

Channel Style:

Straight type

Assemblyheight:

0.282 inches

Channel Height:

0.298 inches

Nut Spacing:

1.875 inches

Nut Counterbore Depth:

0.070 inches nut

Removable Nut Manufacturer Part Number:

St3m445c4m1

Nut Quantity:

38

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Iron alloy 660 nut

Material Specification:

Ams 5525 assn standard single material response nut or ams 5732 assn standard single material response nut

Surface Treatment:

Passivate channel and paint lusterless channel

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response channel and mil-p-85582, type 1, cl 2 military specification 2nd treatment response channel

Specification Data:

76301-st3-464 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-p-85582 spec.