

View Online at https://aerobasegroup.com/nsn/5310-01-354-5783

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:
0.474 inches
Nut Style:
Gang channel, self locking
Channel Style:
Straight type
Assemblyheight:
0.481 inches
Channel Height:
0.250 inches
Nut Spacing:
0.900 inches
Nut Counterbore Depth:
0.313 inches first end
Nut Quantity:
79
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Special Features:
Channel matl alclad
Material:
Steel comp xm-28 clip or steel comp 302 clip
Material Specification:
AmaE699 again atomdard 2nd material response alin

Ams5688 assn standard 2nd material response clip

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



Surface Treatment:

Passivate clip

Surface Treatment Specification:

Qq+416ty2cl2 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:

Demilitarization: No Fiig: A021a0 Mil-std (military Standard):

Mil-a-8625ty2cl1 spec.