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



View Online at https://aerobasegroup.com/nsn/5310-01-147-3526

view Online at https://aerobasegroup.com/hsn/5510
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.254 inches first end
Lubrication:
Dry film lubricant
Overall Length:
3.800 inches
Overall Width:
0.574 inches
Nut Style:
A20 gang channel, self locking
Removable Nut Manufacturer Code:
76301
Channel Style:
Straight type
Assemblyheight:
Between 0.466 inches and 0.476 inches
Channel Height:
0.298 inches
Nut Spacing:
1.000 inches
Nut Counterbore Depth:
0.250 inches first end
Removable Nut Manufacturer Part Number:
St3m445c4m4
Tempurature Rating:
350.0 degrees fahrenheit
Nut Quantity:
4
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Countersink Angle:

90.0 degrees first end

# NSN 5310-01-147-3526

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Material:

Steel comp 321 channel

## **Material Specification:**

Ams5525 assn standard 1st material response or ams5735 assn standard 2nd material response nut

#### Surface Treatment:

Passivate channel

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A021a0