

View Online at https://aerobasegroup.com/nsn/5310-01-147-3527

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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:
7.050 inches
Overall Width:
0.574 inches

Nut Style:

A20 gang channel, self locking

Removable Nut Manufacturer Code:

76301

**Channel Style:** 

Straight type

Assemblyheight:

Between 0.595 inches and 0.605 inches

## **Channel Height:**

0.298 inches

Nut Spacing:

1.250 inches

Nut Counterbore Depth:

0.375 inches first end

Removable Nut Manufacturer Part Number:

St3m445c4m6

**Tempurature Rating:** 

350.0 degrees fahrenheit

Nut Quantity:

6

**Thread Series:** 

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

**Countersink Angle:** 

90.0 degrees first end

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



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:

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