

View Online at https://aerobasegroup.com/nsn/5310-01-163-9311

Thread	Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.317 inches nut

Lubrication:

Dry film lubricant

Overall Length:

72.000 inches

Overall Width:

0.652 inches

Nut Style:

A20 gang channel, self locking

Removable Nut Manufacturer Code:

76301

Channel Style:

Straight type

Assemblyheight:

0.536 inches

Channel Height:

0.344 inches

Nut Spacing:

Between 1.365 inches and 1.385 inches

Nut Counterbore Depth:

0.250 inches nut

Removable Nut Manufacturer Part Number:

St3m445a5m4

Tempurature Rating:

350.0 degrees fahrenheit

Nut Quantity:

52

Thread Series:

Unif

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

NSN 5310-01-163-9311

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



Material:

Steel nut

Material Specification:

Qq-a-250/13, t6 federal specification single material response channel

Surface Treatment:

Cadmium and chromate nut

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

Demilitarization: No Fiig: A021a0

AUZTAU

Mil-std (military Standard):

Mil-a-8625 spec.