

View Online at <https://aerobasegroup.com/nsn/5310-01-295-7600>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.521 inches nut

Mounting Hole Diameter:

Between 0.161 inches and 0.166 inches

Nut Style:

Plate

Nut Length:

1.062 inches

Nut Height:

0.519 inches

Plate Thickness:

Between 0.046 inches and 0.054 inches

Plate Width:

0.900 inches

Removable Nut Manufacturer Code:

76301

Nut Counterbore Depth:

0.070 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.620 inches and 0.630 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

Removable Nut Manufacturer Part Number:

St3m445c8m1

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Stainless steel clip

Material Specification:

Ams5525 assn standard single material response shell or ams5732 assn standard single material response shell

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response shell

Specification Data:

76301-st3-443 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0