

View Online at <https://aerobasegroup.com/nsn/5310-01-241-1529>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.317 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

1.396 inches

Nut Height:

0.404 inches

Plate Thickness:

Between 0.036 inches and 0.044 inches

Plate Width:

0.650 inches

Removable Nut Manufacturer Code:

76301

Nut Counterbore Depth:

0.125 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

Removable Nut Manufacturer Part Number:

St3m445a5m2

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Material:

Steel nut

Material Specification:

Ams 5688 assn standard single material response clip

Surface Treatment:

Passivate clip

Surface Treatment Specification:

Qq-p-416, ty2, cl 2 federal specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0