NSN 5310-00-997-6834

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-997-6834

Thread Pitch Diameters:
+0.2720/+0.2800 inches
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Mounting Hole Diameter:
Between 0.130 inches and 0.135 inches
Nut Style:
Plate
Nut Length:
Between 1.266 inches and 1.296 inches
Nut Height:
Between 0.345 inches and 0.360 inches
Plate Thickness:
Between 0.055 inches and 0.075 inches
Plate Width:
Between 0.501 inches and 0.531 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
Between 0.485 inches and 0.515 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.998 inches and 1.002 inches
Thread Series:
Unf
Thready Qty Per Inch (tpi):
24
Thread Size:
0.313 inches
Material:
Steel comp 1137
Material Specification:
Ams 5024 assn standard single material response
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5310-00-997-6834

Plate Self-locking Nut - Page 2 of 2



Demilitarization:

No

Fiig:

A021a0