NSN 4730-01-170-7042

Tube Fitting Locknut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-170-7042

Thread Class:
3b
Thread Direction:
Right-hand
Nut Style:
Tube fitting locknut
Nut Height:
0.359 inches
End Application:
F-16 aircraft
Drilled Hole Diameter:
0.046 inches
Hole Type And Quantity:
3 drilled
Width Across Flats:
0.813 inches
Thread Series:
Unf
Packing Recess Diameter:
0.678 inches
Packing Recess Depth:
0.104 inches
Thready Qty Per Inch (tpi):
18
Thread Size:
0.562 inches
Tube Outside Diameter:
0.375 inches
Hole Configuration Style:
Configuration b
Material:
Plastic polytetrafluoroethylene locking insert
Material Specification:
Qq-a-225/6 federal specification single material response except insert
Surface Treatment:
Anodize except insert
Surface Treatment Specification:
Mil-a-8625, type 2 military specification single treatment response except insert
Shelf Life:
N/a
Unit Of Measure:

NSN 4730-01-170-7042

Tube Fitting Locknut - Page 2 of 2



Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.