NSN 5310-01-143-5051

Key Washer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-143-5051

View Offiline at https://acrobasegroup.com/nish/3510-01-145-3001
Hole Diameter:
Between 2.187 inches and 2.207 inches
Outside Diameter:
Between 2.744 inches and 2.764 inches
External Straight Key Width:
Between 0.150 inches and 0.170 inches
Internal Straight Key Width:
Between 0.295 inches and 0.300 inches
Distance From Centerline To Top Of Internal Key:
Between 0.890 inches and 0.910 inches
Overall Distance Including Keys:
Between 2.934 inches and 2.954 inches
External Key Quantity:
4
Internal Key Quantity:
2
Material Thickness:
Between 0.046 inches and 0.054 inches
Hardness Rating:
Between 32.0 rockwell c and 36.0 rockwell c
Surface Finish:
63.0 microinches top
Product Name:
Navy special project
Special Features:
Internal keys 180.0 degrees apart offset 17 degrees 36 min 31 sec from center line of external keys
Material:
Steel comp 4130 or steel comp 4340
Material Specification:
Mil-s-18729 military specification 1st material response or ams 6415 assn standard 2nd material response
Surface Treatment:
Phosphate
Surface Treatment Specification:
Dod-p-16232, ty z, cl 4 military specification single treatment response
Style Designator:
Key
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5310-01-143-5051

Key Washer - Page 2 of 2



Fiig:

A022b0

Mil-std (military Standard):

Mil-s-18729 spec.