

View Online at <https://aerobasegroup.com/nsn/5310-01-143-5050>

Hole Diameter:

Between 2.280 inches and 2.300 inches

Outside Diameter:

Between 2.837 inches and 2.857 inches

External Straight Key Width:

Between 0.150 inches and 0.170 inches

Internal Straight Key Width:

Between 0.290 inches and 0.300 inches

Distance From Centerline To Top Of Internal Key:

Between 0.935 inches and 0.955 inches

Overall Distance Including Keys:

Between 3.037 inches and 3.057 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

Fig:

A022b0

Mil-std (military Standard):

Mil-s-18729 spec.