NSN 5330-00-385-2051

Metal Seal Ring - Page 1 of 1



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Cross Sectional Shape:
Plain rectangular, straight face
Outside Diameter:
Between 2.810 inches and 2.833 inches
Ring Style:
Expanding concentric
Radial Wall Thickness:
Between 0.1250 inches and 0.1350 inches
Overall Width:
Between 0.0610 inches and 0.0620 inches
Joint Style:
Vertical joint
Metallic Hardness Rating:
43.0 rockwell c and 50.0 rockwell c
Criticality Code Justification:
Zzzy
Special Features:
Joint gap opening 0.015 to 0.020 in.
Material:
Cobalt alloy
Material Specification:
-1I-c-24252 type 1, cond ca7 military specification single material response
Fsc Application Data:
Valve, gate
Reference Number Differentiating Characteristics:
Material will be in accordance with ships parts control centeractivity hx quality control, manufacturing and testing specifications
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A08400
Mil-std (military Standard):
spec.