NSN 5325-01-305-0525

Retaining Ring - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5325-01-305-0525
Cross Sectional Shape:
Double oval
Inside Diameter:
3.103 inches
Casehardening Indicator:
Not casehardened
Outside Diameter:
Between 3.479 inches and 3.509 inches
Major Thickness:
Between 0.060 inches and 0.066 inches
Ring Style:
Special flat
Usage Design:
Internal
Material Hardness Rating:
Between 40.0 rockwell c and 51.5 rockwell c
Strength Rating:
211000.0 pounds per square inch tensile
Material:
Steel, mil-s-46049, comp 1065 or steel, mil-s-46049, comp 1074 or steel, mil-s-46049, comp 1085 or steel, mil-s-46049, comp 1095 or
steel, aisi 1070 or steel, aisi 1074 or steel, aisi 1078 or steel, aisi 1080 or steel, aisi 1084 or steel, aisi 1085 or steel, aisi 1090 or steel,
aisi 1095
Material:
Steel comp 1065 or steel comp 1074 or steel comp 1085 or steel comp 1095 or steel comp 1070 or steel comp 1074 or steel comp 1078 or
steel comp 1080 or steel comp 1084 or steel comp 1085 or steel comp 1090 or steel comp 1095
Material Specification:
Mil-s-46049, comp 1065 military specification 1st material response and mil-s-46049, comp 1074 military specification 2nd material
response and mil-s-46049, comp 1085 military specification 3rd material response and mil-s-46049, comp 1095 military specification 4th
material response and aisi 1070 assn standard 5th material response and aisi 1074 assn standard 6th material response and aisi 1078 ass
standard 7th material response and aisi 1080 assn standard 8th material response and aisi 1084 assn standard 9th material response and
aisi 1085 assn standard 10th material response and aisi 1090 assn standard 11th material response and aisi 1095 assn standard 12th
material response
Surface Treatment:
Cadmium and chromate
Surface Treatment:
Cadmium, qq-p-416, type 2, class 2
Shelf Life:
N/a Unit Of Measure:
onit of Measure.
Demilitarization:
No

Mil-etd (military Standard):

Fiig: T252-g