Retaining Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5325-01-333-4428

Cross Sectional Shape:

Rectangular

Inside Diameter:

4.900 inches

Casehardening Indicator:

Casehardened

**Outside Diameter:** 

5.400 inches

Major Thickness:

0.040 inches

End Style:

90 degree parallel

**Ring Style:** 

Special

End Application:

Landing gear systems/components

**Usage Design:** 

External or internal

Material Hardness Rating:

Between 45.0 rockwell c and 50.0 rockwell c

**Criticality Code Justification:** 

Abkv and feat

**Product Name:** 

Ring retainer

**Special Features:** 

Constant weight bearing load; critical tolerance

Material:

Steel, aisi 1050

Material:

Steel comp 1050

Material Specification:

Aisi 1050 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment:

Cadmium, qq-p-416, type 2, class 3

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

## **NSN 5325-01-333-4428** Retaining Ring - Page 2 of 2

Fiig: T252-g

