

View Online at <https://aerobasegroup.com/nsn/5325-01-219-0736>

Cross Sectional Shape:

Double oval

Inside Diameter:

Between 7.954 inches and 8.019 inches

Casehardening Indicator:

Not casehardened

Outside Diameter:

Between 8.266 inches and 8.331 inches

Major Thickness:

Between 0.082 inches and 0.090 inches

Ring Style:

Spiral

Usage Design:

Internal

Strength Rating:

210000.0 pounds per square inch tensile

Criticality Code Justification:

Zzzy

Material:

Steel, federal standard 66, aisi 302/sae 30302 or steel, mil-s-5059, type 302 or steel, ams 5519 or steel, qq-s-766, class 302

Material:

Steel comp 302 or steel comp 302 or steel comp 301 or steel comp 302

Material Specification:

Fed standard 66 federal standard 1st material response or aisi 302 assn standard single material response or sae 30302 assn standard single material response and mil-s-5059, type 302 military specification 2nd material response and ams 5519 assn standard 3rd material response and qq-s-766, class 302 federal specification 4th material response

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-g

Mil-std (military Standard):

Mil-s-5059 spec.