

View Online at <https://aerobasegroup.com/nsn/5325-01-519-1511>

**Cross Sectional Shape:**

Double oval

**Inside Diameter:**

Between 1.789 inches and 1.814 inches

**Casehardening Indicator:**

Not casehardened

**Outside Diameter:**

Between 2.025 inches and 2.045 inches

**Major Thickness:**

Between 0.046 inches and 0.052 inches

**Ring Style:**

Special flat

**End Application:**

V22 aircraft

**Usage Design:**

Internal

**Criticality Code Justification:**

Agav

**Product Name:**

Ring, retaining, aircraft

**Special Features:**

Total thickness is 0.046 min and 0.052 maximum inches; internal groove dimensions - diameter 2.000 min and 2.010 maximum inches, width 0.056 min and 0.060 maximum inches, depth 0.013 inches; internal shaft diameter 1.938 inches.

**Material:**

Steel, corrosion resisting

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T252-g