

View Online at <https://aerobasegroup.com/nsn/5325-01-517-5701>

**Cross Sectional Shape:**

Rectangular

**Casehardening Indicator:**

Not casehardened

**Outside Diameter:**

Between 1.810 inches and 1.870 inches

**Major Thickness:**

Between 0.059 inches and 0.065 inches

**Ring Style:**

Internal

**End Application:**

Aircraft engine ae2100d3, kc130j

**Usage Design:**

Internal

**Material Hardness Rating:**

Between 55.0 rockwell c and 51.0 rockwell c

**Criticality Code Justification:**

Agav

**Product Name:**

(inavy)ring, aircraft, mater

**Material:**

Steel, ams 5520

**Material:**

Steel comp 632

**Material Specification:**

Ams 5520 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated, qq-p-35

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T252-g