

View Online at <https://aerobasegroup.com/nsn/5325-00-530-7953>

**Cross Sectional Shape:**

Rectangular

**Casehardening Indicator:**

Not casehardened

**Outside Diameter:**

Between 1.640 inches and 1.685 inches

**Major Thickness:**

Between 0.048 inches and 0.052 inches

**Ring Style:**

Internal

**End Application:**

Crane (rt41aa); m1a2 abrams tank, 2350-01-328-5964 (eaa cmbt85pk3); torpedo systems, mk 46; submarine auxillary and miscellaneous systems; helicopter, search and rescue, hh-60h; oliver perry class ffg; fms - knox class ff; submarine hull structure; helicopter, carrier based asw, sh-60f; ticonderoga class cg (47); spruance class dd (963); kidd class ddg

**Usage Design:**

Internal

**Material Hardness Rating:**

Between 44.0 rockwell c and 51.0 rockwell c

**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:**

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**Demilitarization:**

No

**Fig:**

T252-g