

View Online at <https://aerobasegroup.com/nsn/5310-00-531-1813>

**Cross Sectional Shape:**

Rectangular

**Hole Diameter:**

1.031 inches

**Edge Shape:**

Round

**Center Hole Shape:**

Round

**Thickness:**

Between 0.276 inches and 0.286 inches

**Overall Diameter:**

Between 1.860 inches and 1.890 inches

**End Application:**

Piston assembly launching engine

**Min. Tensile Strength (psi):**

150000 pounds per square inch

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Criticality Code Justification:**

Agav

**Product Name:**

Inavy) washer piston assembly launching engine

**Heat Treatment:**

As fabricated

**Material:**

Steel comp 4140 or steel comp 4340

**Material Specification:**

Sae assn standard all material responses

**Test Data Document:**

81349-mil-h-6875 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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