

View Online at <https://aerobasegroup.com/nsn/5310-00-514-4589>

**Hole Diameter:**

Between 0.448 inches and 0.458 inches

**Outside Diameter:**

Between 0.845 inches and 0.855 inches

**Recess Diameter:**

Between 0.552 inches and 0.562 inches

**Material Thickness:**

Between 0.160 inches and 0.180 inches

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

180000 pounds per square inch

**Hardness Rating:**

Between 40.0 rockwell c and 46.0 rockwell c

**Recess Angle:**

Between 88.0 degrees and 92.0 degrees

**Surface Finish:**

32.0 microinches top

**Product Name:**

Navy special project

**Special Features:**

0.515 in. Min, 0.535 in. Maximum spherical radius one side of bearing surface

**Material:**

Steel comp 4130 or steel comp 8740 or steel

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-18729 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6358 assn standard 2nd material response or astm a193 b7 assn standard 3rd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:**

Recessed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A022b0

**Mil-std (military Standard):**

Mil-s-6758 spec.