

View Online at <https://aerobasegroup.com/nsn/2805-00-554-1005>

**Body Style:**

Radii ends

**Casehardening Indicator:**

Casehardened

**Countersink Angle In Deg:**

45.0

**Radius:**

0.030 inches

**Outside Diameter:**

Between 0.85910 inches and 0.85930 inches

**Bore Diameter:**

Between 0.5750 inches and 0.5800 inches

**Body Length:**

Between 2.7380 inches and 2.7530 inches

**Metallic Hardness Rating:**

58.0 rockwell c and 63.0 rockwell c

**Bore Style:**

Inside chamfer straight-thru bore

**Material:**

Steel, federal standard 66, aisi/sae 1016 or steel, federal standard 66, aisi/sae 1117 or steel, federal standard 66, aisi/sae 1019

**Material:**

Steel comp 1016 or steel comp 1117 or steel comp 1019

**Material Specification:**

Fed standard 66 federal standard 1st material response or aisi 1016 assn standard single material response or sae 1016 assn standard single material response and federal standard 66 federal standard 2nd material response or aisi assn standard single material response or sae 1117 assn standard single material response and federal standard 66 federal standard 3rd material response or aisi 1019 assn standard single material response or sae 1019 assn standard single material response

**Fsc Application Data:**

Engine, gasoline, nonaircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A09500