

View Online at <https://aerobasegroup.com/nsn/5315-01-478-5670>

**First End Style:**

Round

**Second End Style:**

Square

**Pinlength:**

Between 0.999 inches and 1.101 inches

**Pindiameter:**

Between 0.2500 inches and 0.2510 inches

**Second End Relationship With First End:**

Not identical

**Shear Strength:**

12800 double pounds per square inch

**First End Outer Radius:**

Between 0.031 inches and 0.083 inches

**Product Name:**

Pin, straight headless, dowel

**Special Features:**

Second end slightly tapered with point diameter of 0.230 to 0.246; sulfur and phosphorus content shall be 0.05 and 0.04 percent respectively; material is carbon or alloy steel

**Material:**

Steel

**Material Specification:**

Fed standard no 66 federal standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, type2, class2 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A212a0

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

Mil-p-16232 spec.