

View Online at <https://aerobasegroup.com/nsn/1005-00-690-0601>

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

Between 0.777 inches and 0.782 inches

**Metallic Hardness Rating:**

74.0 rockwell a and 78.0 rockwell a

**Striking End Diameter:**

Between 0.078 inches and 0.079 inches

**Striking End Radius:**

Between 0.052 inches and 0.058 inches

**Firing Pin Type:**

Multiple shoulder

**Striking End Type:**

Spherical

**Material:**

Steel, qq-s-624, comp 6150, w/austenitic grain size 7 or finer as quenched from 1600 degrees f

**Material:**

Steel, qq-s-624, comp 6150, w/austenitic grain size 7 or finer as quenched from 1600 degrees f

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide

**Fsc Application Data:**

Machine gun, 7.62mm

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T102-d