

View Online at <https://aerobasegroup.com/nsn/1377-00-927-7353>

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

Between 0.790 inches and 0.810 inches

**Metallic Hardness Rating:**

48.0 rockwell c and 50.0 rockwell c

**Striking End Diameter:**

Between 0.077 inches and 0.078 inches

**Striking End Radius:**

Between 0.040 inches and 0.045 inches

**Firing Pin Type:**

Multiple shoulder

**Striking End Type:**

Spherical

**Material:**

Steel, qq-s-624, comp 4140h-canceled and steel, qq-s-624, comp 4150h-canceled and steel, qq-s-624, comp 8640h-canceled and steel, qq-s-624, comp 8650h-canceled

**Material:**

Steel comp 4140h and steel comp 4150h and steel comp 8640h and steel comp 8650h

**Material Specification:**

Qq-s-624, comp 4140h-canceled federal specification 1st material response and qq-s-624, comp 4150h-canceled federal specification 2nd material response and qq-s-624, comp 8640h-canceled federal specification 3rd material response and qq-s-624, comp 8650h-canceled federal specification 4th material response

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide, mil-c-13924, class 1

**Fsc Application Data:**

Seat, aircraft ejection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T102-d