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**General Description:**

Matl: steel 3310, 9310, qq-s-624; heat trmt: carburize at 1650 degrees f to 1700 degrees f to case depth .018 to .025 oil quench from 1525 degrees f to 1550 degrees f, refrigerate at minus100 degrees f or lower for two hrs, temper 1 hr at 325 degrees f; hardness: case-rockwell a80 to 83, core-rockwell c36 to 42; final protective finish: manganese phosphate base, type m, class 1; length 1.44 inches; diameter 0.460 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli