

View Online at <https://aerobasegroup.com/nsn/1005-00-727-3957>

**Inside Surface Treatment:**

Any acceptable

**Groove Width:**

Between 0.110 inches and 0.120 inches

**Overall Length:**

16.000 inches

**End Application:**

1005-702-8159 m149a1

**Size Designation:**

7.62 millimeter

**Rifle Bore Groove Quantity:**

6

**Land Width:**

0.049 inches

**Rifling Direction:**

Right-hand

**Caliber Quantity Per Rifling Turn:**

1 turn in 33.333 calibers

**Weapon Size Designation:**

7.62 millimeter

**Weapon Model Number:**

M149a1

**Material:**

Steel comp 4135

**Surface Treatment:**

Phosphate manganese

**Surface Treatment:**

Phosphate, mil-p-16232, type m, class 1

**Fsc Application Data:**

Gun, subcaliber, 7.62 mm

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T102-g