

View Online at <https://aerobasegroup.com/nsn/5365-00-752-7186>

Thread Pitch Diameters:

+10.1320 to 10.1420 inches

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

0.031 inches

Width:

0.500 inches

Overall Length:

1.483 inches

Thread Size:

10.187 in, dia - 0.1p - 6 degrees - nr

Bore Diameter:

9.281 inches

Depth:

0.3125 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Nonstandard

Drive Type:

Externally slotted

Material Hardness Rating:

C30 to c34

Thread Location:

Both ends

Accommodation Type And Quantity:

6 slots

Angle Between Accommodations In Deg:

60.0

Beveled Thread:

Included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

Process End Location:

End opposite drive end

Special Features:

Counterbored raised boss on end opposite to drive end, grooved on drive face end and ends chamfered, see card 2 of 2 for sketch

Material:

Steel, mil-s-13048-canceled

Material:

Steel

Fsc Application Data:

Cradle assembly, cylinder assembly, concentric recoil, mount combination, gun, 76mm, m32

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d