

View Online at <https://aerobasegroup.com/nsn/5365-01-225-4141>

Thread Class:

2a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

30.0 and 45.0

Chamfer Length:

0.090 inches and 0.030 inches

Width:

Between 0.750 inches and 0.760 inches

Overall Length:

1.080 inches

Thread Size:

14.250-6

Bore Diameter:

12.810 inches

Depth:

0.220 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Uns

Drive Type:

Slotted face

Accommodation Type And Quantity:

12 slots

Angle Between Accommodations In Deg:

30.0

Beveled Thread:

Not included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

Process End Location:

Drive end and end opposite drive end

Special Features:

0.250 in. By 45.0 degrees chamfer on od end opposite drive end; 1 hole each slot, 0.250-28 unf-2b, placed on 13.600 bc dia

Material:

Steel, mil-s-5000, comp 4340

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Surface Treatment:

Cadmium, qq-p-416, type 1, class 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d