

View Online at <https://aerobasegroup.com/nsn/5365-00-680-8925>

Thread Class:

3a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

0.040 inches

Width:

0.060 inches

Overall Length:

0.220 inches

Thread Size:

1/2 (0.500) in. -20

Bore Diameter:

0.265 inches

Depth:

0.060 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Unf or nf

Drive Type:

Slotted face

Accommodation Type And Quantity:

2 slots

Angle Between Accommodations In Deg:

180.0

Beveled Thread:

Not included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

Process End Location:

Both ends

Material:

Aluminum alloy, qq-a-268, t4-canceled

Material:

Aluminum alloy 2024

Surface Treatment:

Anodize

Surface Treatment:

Anodized

Fsc Application Data:

Valve assembly, hyd system, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d