

View Online at <https://aerobasegroup.com/nsn/3110-01-051-1627>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

0.5000 inches

Shank Style:

Internally threaded

Overall Length:

Between 2.0730 inches and 2.1380 inches

Bore Diameter:

Between 0.2498 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.7710 inches and 0.8160 inches

End Application:

F-16 acft

Shank Thread Length:

Between 0.6570 inches and 0.7170 inches

Outer Ring Width:

Between 0.3320 inches and 0.3420 inches

Inner Ring Width:

Between 0.4320 inches and 0.4370 inches

Length From Bore Center To Shank End:

Between 1.6875 inches and 1.7300 inches

Alignment Type:

Rigid

Features Provided:

Aligning ring

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Steel comp 630

Style Designator:

Single row, ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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