

View Online at <https://aerobasegroup.com/nsn/3110-00-306-3599>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Diameter:

Between 0.6160 inches and 0.6250 inches

Shank Style:

Externally threaded

Overall Length:

5.1180 inches

Bore Diameter:

Between 0.5350 inches and 0.5450 inches

Overall Outside Diameter:

2.8760 inches

Shank Thread Length:

Between 1.0760 inches and 1.1200 inches

Outer Ring Width:

Between 0.4430 inches and 0.4530 inches

Inner Ring Width:

Between 0.8650 inches and 0.8770 inches

Length From Bore Center To Shank End:

3.6800 inches

Alignment Type:

Self-aligning

Self-alignment Location:

External

Features Provided:

Aligning ring

Thready Qty Per Inch (tpi):

18

Thread Size:

0.625 inches

Self-alignment Angle:

30.00 degrees

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Style Designator:

Double row, staggered, ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-s-6050 spec.