

View Online at <https://aerobasegroup.com/nsn/3130-01-063-5845>

Bolt Circle Diameter:

10.875 inches

Flange Thickness:

0.620 inches

Bore Diameter:

Between 5.9975 inches and 5.9990 inches

Overall Outside Diameter:

12.250 inches

Housing Diameter:

5.880 inches

Housing Length:

3.120 inches

End Application:

2350-01-087-1095 tank, armored, battle, m1a1

Thready Qty Per Inch (tpi):

11

Thread Size:

0.625 inches

Thread Tolerance Class:

2b internal

Mounting Hole Type:

Round, threaded

Special Features:

Burrs and sharp edges removed. Quenched and tempered to hardness 32/38 rc. Threaded mounting holes for 2 ea 180 degrees apart.

Peripheral flats for 2 ea 180 degrees apart. Radii for 4 ea 90 degrees apart located at inside diameter to depth of 0.310 in nom

Material:

Steel comp 4140

Style Designator:

Flange block

Test Data Document:

19207-12274444 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A093a0