

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

**Fiig:**

A093a0