

View Online at <https://aerobasegroup.com/nsn/4730-01-471-8214>

**End Connection Quantity:**

9

**End Application:**

5420-01-430-5403

**Connection Type:**

Threaded internal boss

**Maximum Operating Pressure:**

4000.0 pounds per square inch

**Thread Size:**

1.312 inches

**Product Name:**

Fixed girder manifold

**End Item Design Control Activity:**

01417

**End Application Designator:**

M1 abrams

**Special Features:**

Compatible with mil-h-46170 hydraulic fluid; size 4.5 inch by 7.88 inch by 18.5 inch; manifold block has five threaded connections for 1 inch tube fittings, one unthreaded connection for 1 inch flange, one unthreaded connection for 0.812 inch flange, and two threaded connections for 0.5 inch tube fittings, all connections require o'ring seals

**Material:**

Aluminum alloy 6061

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A515e0