

View Online at <https://aerobasegroup.com/nsn/4730-00-278-5824>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

0.812 inches

**Overall Width:**

Between 2.250 inches and 2.297 inches

**Thickness:**

Between 0.740 inches and 0.760 inches

**Thread Size:**

7/16 in. -20

**Thread Provision:**

Threaded

**End Application:**

Vehicle engine; m-60, avlb m60a1, m45a5

**Connection Style:**

Flared

**Bolt Hole Diameter:**

0.438 inches

**Seat Angle In Deg:**

37.0

**Screw Thread Series Designator:**

Unjf

**Seat:**

Included

**Fluid Connection Quantity:**

2

**Fluid Conveyance Type And Size For Which Designed:**

1/4 in. Od tube

**Bolt Hole Flats Serrations:**

Provided

**Bolt Hole Fluid Passage:**

Provided

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Steel, federal standard 66, comp 1137 or steel, federal standard 66, comp 1141

**Surface Treatment:**

Cadmium

**Style Designator:**

2 fluid connections

**Surface Treatment:**

Cadmium

**Specification Data:**

88044-an779 government standard and 81343-as4875/1 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T385-g

**Mil-std (military Standard):**

Mil-f-5509 spec.