

View Online at <https://aerobasegroup.com/nsn/4730-00-278-5827>

Thread Class:

3a

Thread Direction:

Right-hand

Overall Length:

Between 1.125 inches and 1.688 inches

Overall Width:

0.810 inches

Thickness:

Between 0.734 inches and 0.766 inches

Thread Size:

7/16 in.-20

Thread Provision:

Threaded

Connection Style:

Flared

Bolt Hole Diameter:

Between 0.422 inches and 0.453 inches

Seat Angle In Deg:

37.0

Screw Thread Series Designator:

Unf

Seat:

Included

Deg Between Outlets:

45.0

Fluid Connection Quantity:

1

Fluid Conveyance Type And Size For Which Designed:

1/4 in. Od tube

Bolt Hole Flats Serrations:

Provided

Bolt Hole Fluid Passage:

Provided

Material:

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

Surface Treatment:

Cadmium and chromate or paint

Style Designator:

1 fluid connection

Surface Treatment:

Cadmium, qq-p-416, type 2, class 2 or painted

Specification Data:

88044-an778 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.