

View Online at <https://aerobasegroup.com/nsn/4730-00-277-6222>

Thread Class:

3a

Thread Direction:

Right-hand

Overall Length:

Between 1.219 inches and 1.625 inches

Overall Width:

0.813 inches

Thickness:

Between 0.750 inches and 0.812 inches

Thread Size:

7/16 in.-20

Thread Provision:

Threaded

End Application:

Aircraft, f-18

Connection Style:

Flared

Bolt Hole Diameter:

0.438 inches

Seat Angle In Deg:

37.0

Screw Thread Series Designator:

Unjf

Seat:

Included

Deg Between Outlets:

75.0

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

Criticality Code Justification:

Agav

Material:

Steel, federal standard 66, comp 1137

Surface Treatment:

Cadmium and chromate

Style Designator:

1 fluid connection

Surface Treatment:

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

Specification Data:

88044-an776 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.