

View Online at <https://aerobasegroup.com/nsn/5305-00-774-4682>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.795 inches and 0.825 inches

Fastener Length:

Between 0.985 inches and 1.015 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.612 inches and 0.627 inches

Thread Diameter:

0.437 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel

Surface Treatment:

Cadmium and chromate or zinc

Thread Series Designator:

Unf

Specification Or Standard:

1 type and 8 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.