

View Online at <https://aerobasegroup.com/nsn/5305-00-054-5203>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.020 inches

Fastener Length:

Between 0.990 inches and 1.020 inches

Head Style:

Flat chamfer

Head Diameter:

0.370 inches

Head Height:

0.247 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.189 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Special Features:

0.060 in. Diameter hole drilled through longitudinal centerline

Material:

Steel comp 4037

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0