

View Online at <https://aerobasegroup.com/nsn/5305-01-074-7425>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.063 inches

Fastener Length:

1.250 inches

Head Style:

Flat countersunk

Head Diameter:

0.781 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Countersink Angle:

Between 78.0 degrees and 80.0 degrees

Material:

Steel comp 4037

Material Specification:

Ams 4037 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0