

View Online at <https://aerobasegroup.com/nsn/5306-01-041-9621>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.037 inches and 1.087 inches

Fastener Length:

Between 4.485 inches and 4.515 inches

Head Style:

Bevel-conical

Head Diameter:

Between 1.175 inches and 1.188 inches

Head Height:

0.732 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.146 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.750 inches

Width Across Flats:

Between 0.626 inches and 0.630 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.313 inches first hole

Material:

Steel comp e4340 or steel comp 4340 or steel comp 6150 or steel comp 1335 or steel comp 1340

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas152 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0