

View Online at <https://aerobasegroup.com/nsn/5306-00-558-2819>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.038 inches and 1.088 inches

Fastener Length:

Between 5.673 inches and 5.703 inches

Head Style:

Bevel-conical

Head Diameter:

Between 1.220 inches and 1.230 inches

Head Height:

0.750 inches

Internal Drive Style:

Hexagon

End Application:

Spec item

Thread Diameter:

0.750 inches

Width Across Flats:

Between 0.563 inches and 0.566 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0