

View Online at <https://aerobasegroup.com/nsn/5306-00-144-3857>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.277 inches

Fastener Length:

1.359 inches

Head Style:

Button

Head Diameter:

0.625 inches

Head Height:

0.156 inches

Groove Diameter:

Between 0.245 inches and 0.255 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Single Shear Strength:

5750 pounds per square inch

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.172 inches first hole and 1.203 inches first hole

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0