

View Online at <https://aerobasegroup.com/nsn/5306-00-282-0034>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.250 inches and 0.314 inches

Fastener Length:

Between 0.953 inches and 0.985 inches

Head Style:

Button

Head Diameter:

Between 0.359 inches and 0.391 inches

Head Height:

Between 0.078 inches and 0.110 inches

Groove Diameter:

Between 0.115 inches and 0.125 inches

Single Shear Strength:

1500 pounds per square inch

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thread Qty Per Inch (tpi):

36

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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 single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0