

View Online at <https://aerobasegroup.com/nsn/5305-01-196-0228>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.141 inches

Fastener Length:

Between 0.361 inches and 0.393 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.297 inches and 0.327 inches

Head Height:

Between 0.141 inches and 0.171 inches

Shoulder Diameter:

0.186 inches first shoulder and 0.187 inches first shoulder

Shoulder Length:

0.188 inches first shoulder and 0.190 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0