

View Online at <https://aerobasegroup.com/nsn/5306-01-123-6088>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.625 inches

Shoulder Diameter:

0.365 inches first shoulder and 0.375 inches first shoulder

Shoulder Length:

3.575 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

16

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

0.4375-20unf-2a by 0.188 threaded head end

Material:

Steel comp 630

Material Specification:

Aisi 17-4ph assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0