

View Online at <https://aerobasegroup.com/nsn/5306-00-401-5170>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.308 inches and 0.313 inches

Fastener Length:

1.125 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Shoulder Diameter:

0.370 inches first shoulder and 0.375 inches first shoulder

Shoulder Length:

0.380 inches first shoulder and 0.385 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130h

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0