

View Online at <https://aerobasegroup.com/nsn/5306-00-210-1001>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.468 inches

Fastener Length:

2.437 inches

Head Style:

Hexagon

Head Height:

0.187 inches

Width Between Flats:

0.375 inches

Shoulder Diameter:

0.234 inches first shoulder

Shoulder Length:

1.968 inches first shoulder

Thread Diameter:

0.216 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Special Features:

Relief under head 0.047 in. W by 0.010 in. Deep

Material:

Steel comp 4140

Material Specification:

Astm a322 assn standard single material response or astm a331 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 2 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.