

View Online at <https://aerobasegroup.com/nsn/5305-01-445-1553>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.461 inches and 0.465 inches

Fastener Length:

Between 0.573 inches and 0.591 inches

Head Style:

Flat fillister

Head Diameter:

Between 0.276 inches and 0.277 inches

Head Height:

0.054 inches

Shoulder Diameter:

0.276 inches first shoulder and 0.277 inches first shoulder

Shoulder Length:

0.018 inches and 0.022 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.0937 inches and 0.0947 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

190000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416

Material Specification:

Qq-s-763, cond a federal specification single material response and vs13-3-1-15 mfr ref single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0