

View Online at <https://aerobasegroup.com/nsn/5306-00-949-9519>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.480 inches and 0.520 inches

Fastener Length:

Between 1.490 inches and 1.510 inches

Head Style:

Hexagon

Head Height:

Between 0.173 inches and 0.203 inches

Width Between Flats:

Between 0.490 inches and 0.510 inches

Shoulder Diameter:

0.308 inches first shoulder and 0.310 inches first shoulder

Shoulder Length:

0.975 inches first shoulder and 0.985 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Material:

Steel comp 410

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0