

View Online at <https://aerobasegroup.com/nsn/5305-01-198-8194>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.524 inches and 0.625 inches

Fastener Length:

Between 0.595 inches and 0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.244 inches and 0.250 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.187 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Material:

Steel

Material Specification:

Ff-s-86 federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0